

2006, 2001, 1996 and 1986
TRAVEL SURVEY SUMMARIES
FOR THE
GREATER TORONTO AND HAMILTON AREA

FIFTH REPORT OF THE 2006 TTS SERIES



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### 2006, 2001, 1996 and 1986 TRAVEL SURVEY SUMMARIES FOR THE GREATER TORONTO AND HAMILTON AREA

Prepared for the Transportation Information Steering Committee

by the

Data Management Group
Department of Civil Engineering
University of Toronto
October 2008



### Participating Agencies:

Cities of Barrie, Brantford, Guelph, Hamilton, Kawartha Lakes, Peterborough, and Toronto Counties of Dufferin, Peterborough, Simcoe, and Wellington GO Transit
Ministry of Transportation, Ontario
Regional Municipalities of Durham, Halton, Niagara, Peel, Waterloo, and York
Toronto Transit Commission
Town of Orangeville





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City of Barrie
City of Brantford
City of Guelph
City of Hamilton
City of Kawartha Lakes
City of Peterborough
City of Toronto
County of Dufferin
County of Peterborough
County of Simcoe

County of Wellington

GO Transit
Ministry of Transportation Ontario
Regional Municipality of Durham
Regional Municipality of Halton
Regional Municipality of Niagara
Regional Municipality of Peel
Regional Municipality of Yotarioo
Regional Municipality of York
Toronto Transit Commission
Town of Orangeville

This report was prepared for the Transportation Information Steering Committee (TISC) by the Data Management Group (DMG) at the Department of Civil Engineering, University of Toronto. The Steering Committee, formerly known as the Toronto Area Transportation Planning Data Collection Steering Committee (TATPDCSC), which also conducted the 1986, 1991, 1996 and 2001 TTS, is represented by the Ontario Ministry of Transportation, Cities of Toronto and Hamilton, Regional Municipalities of Durham, Halton, Peel and York, GO Transit and the Toronto Transit Commission. The contributions of the above supporting agencies to the production of this report and to the ongoing work of the DMG are gratefully acknowledged.

### **FURTHER INFORMATION**

The Transportation Tomorrow Surveys (TTS) are parts of an ongoing data collection program by the Transportation Information Steering Committee (TISC). The survey data (2006, 2001, 1996, 1991 and 1986) are currently under the care of the Data Management Group. This group is responsible for maintaining the TTS databases and making available appropriate travel information for any urban transportation study in the area. Requests for information from the TTS, or enquiries related to the contents of this report, should be directed to the address below.

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A list of other TTS publications and technical reports is included in this report.

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### INTRODUCTION

### BACKGROUND

The 2006 Transportation Tomorrow Survey (TTS) is the largest and most comprehensive travel survey ever conducted in Ontario or perhaps anywhere in North America. The 2006 survey is the fifth in a series of surveys conducted every five years in the Greater Toronto and Hamilton Area (GTHA). The TTS contains detailed demographic information on all members of a surveyed household and a ledger of travel information over an entire weekday.

The first Transportation Tomorrow Survey, conducted in 1986, collected information for more than 61,700 households in the GTHA. It was the most comprehensive travel survey in the Toronto area since the 1964 Home Interview Survey for the Metropolitan Toronto (now City of Toronto) and Region Transportation Study (MTARTS).

The 1991 TTS was an update of the 1986 survey data. Approximately 22,300 households in the GTHA and 2,200 households at the fringe of the GTHA were successfully interviewed. The survey captured the travel condition in the GTHA after five years of active changes, with particular emphasis on areas that experienced rapid population growth between 1986 and 1991. The 1991 survey data provided a clear measure of global trends on urban travel characteristics. One of the most significant observations was the shift of urban population and employment growth from the City of Toronto to the surrounding regions and its impact on travel demands and modal choice.

In 1996, municipalities adjacent to the GTHA were invited to participate in the TTS survey. Ten municipalities elected to be included, expanding the survey area to cover a large part of south central Ontario. The resulting survey now involved co-operation from sixteen local and regional governments, two transit operators and one provincial ministry. Based on Census information, the survey area covered 60% of Ontario's total population. Altogether 115,200 households, or five percent of all households in the survey area, were successfully interviewed. The survey provided sample information on an estimated 13 million daily trips in the survey area.

The 2001 TTS survey covered much of the same area as the 1996 survey excluding the Regional Municipality of Waterloo whilst expanding some other counties outside of the GTHA. The survey again involved the co-operation from sixteen local and regional governments, two transit operators and one provincial ministry. Altogether approximately 137,000 households were successfully interviewed. The survey provided sample information on an estimated 14 million daily trips in the survey area.

The 2006 TTS covered all of the area involved in the 2001 survey plus the Regional Municipality of Waterloo, which had previously been surveyed in 1996 but not 2001, and two new areas which had not been covered in any previous surveys. The survey involved co-operation from 19 local and regional governments, two transit operators and one provincial ministry. Altogether approximately 149,000 households were successfully interviewed. The survey provides sample information on an estimated 16.5 million daily trips in the survey area.

Unlike data sources such as regular traffic counts which measure the change in magnitude of travel demand, the TTS provides information on the characteristics of these changes. As a transportation time series database, the TTS enables analysis on how factors such as flexible work hour programs, relocation of manufacturing employment, increasing female participation in the labour force, and aging population influence how people travel, how often and the purpose of their trips.

In addition to providing time series travel information for the GTHA, the 2006 data is useful in identifying the dynamic and increasing socio-economic influences between the GTHA and its surrounding regions.

### **PURPOSE OF THIS REPORT**

The purpose of this report is to summarize the Transportation Tomorrow Survey data for the GTHA according to municipal boundaries. The summary is presented in tabular and graphic formats at three levels of detail, namely the Greater Toronto and Hamilton Area, each of the six Regional Municipalities and each of their respective local municipalities. The information presented includes socio-demographic and travel characteristics. In addition to presenting the magnitude of the trips coming into and leaving an area, the summary tables and figures also describe travel characteristics such as travel purpose, trip start time, travel distance and travel mode choice.

Data from four of the five surveys, 1986, 1996, 2001 and 2006 are presented in this report. Although the four surveys differ in survey area, the information in this report has been made compatible to present a true comparison between 1986, 1996, 2001 and 2006 data. Hence, the information presented in this report includes only GTHA households. A summary of the 2006 survey data for the entire survey area is presented in the 2006 TTS report, 2006, 2001 and 1996 Travel Survey Summaries.

The 1991 survey data is not presented in this report but detailed information on the findings of that survey is available in the 1996 report, 1996, 1991 & 1986 Travel Survey Summaries for the Greater Toronto Area.

The information presented in this report is based on Version 3.1 of the 1986 TTS database, Version 2.1 of the 1996 TTS database, Version 1.0 of the 2001 TTS database and Version 1.0 of the 2006 TTS database.

### THE TTS DATA

### DESIGN AND CONDUCT OF THE SURVEYS

### 1986 Survey

The 1986 Transportation Tomorrow Survey was conducted in the fall of 1986. The survey area covered the entire Greater Toronto and Hamilton Area (GTHA). This area consists of the Cities of Toronto and Hamilton (formerly Metropolitan Toronto and the Regional Municipalities of Durham, Halton, Peel and York.

A random sample of households in the study area was selected from Bell Canada's files containing information on residential subscribers. The Bell files contain the name, address and telephone number of households listed in the telephone directory. Households with unlisted telephone numbers were not included in the sample of five percent of the households in the study area. The actual sampling rate in each Forward Sortation Area (defined by the first three characters of the postal code) was reviewed to ensure an even distribution of samples across the sample area.

An advance letter was mailed to the sample household before the actual interview took place. The purpose was to introduce the survey, outline the survey process and impress upon the household the legitimacy and importance of information that would be collected in the interview.

Interviewers telephoned each sample household to collect travel information for the preceding day and recorded the data on coding forms. Subsequently the information collected during the interview was entered into a computerized database. The location of the household and the locations of all trip origins and destinations were recorded, or "geocoded", using a graphical referencing system.

### 1991 Survey

In 1991 a partial survey was completed in order to supplement the 1986 survey data. The 1991 survey because of its size also served as a large field test of improvements to data collection which were used in later surveys.

In 1991, as in the 1986 survey, an advance letter to explain the importance and nature of the survey was mailed to the sample household prior to the actual interview. Data processing and control of the survey were however significantly improved from 1986. The biggest change from 1986 was that the information collected by interviewers over the telephone was recorded directly on computer files using a direct data entry program. As the information was entered, the program carried out spelling checks on street names, validation checks on transit routes and many other checks on the consistency of the information. The sample rates were monitored daily by sample control software to ensure even coverage of the study area during the survey period. The location of households, trip origins and destinations were again geocoded as was the new information on location of employment.

### 1996 Survey

The 1996 TTS was conducted as a full survey as opposed to the 1991 survey which had only been a partial survey. Similar to 1986 the target in 1996 was a five percent random sample of households throughout the survey area. The survey area was expanded from the GTHA to include the Regional Municipalities of Niagara and Waterloo, the County of Victoria (now City of Kawartha Lakes), the Cites of Barrie, Gueiph, and Peterborough, the Town of Orangeville and partial coverage of the Counties of Peterborough, Simcoe and Wellington.

The approach taken in the 1996 survey is a continuation of the experience and development gained from the 1986 and 1991 surveys: an advance survey letter, telephone interviews, on-line direct data entry and automated geocoding of all geographic information. The most significant change in the data collection process was the use of a networked computer system for improved efficiency in sample control and quality assurance.

Unlike previous surveys the 1996 TTS was conducted over two time periods. At the request of the Regional Municipality of Waterloo households in the Waterloo area were surveyed in the fall of 1995 while the main survey was conducted in the fall of 1996. There were no changes in the survey methodology or questionnaire between survey periods and the two data sets are combined for all expansion and analytical processes.

### 2001 Survey

Similar to the 1986 and 1996 surveys the 2001 survey was a new full survey with a target of a five percent random sample of households throughout the survey area. The survey area in 2001 was similar to that in 1996 except that the Regional Municipality of Waterloo was not surveyed while the City of Orlina and full coverage of Simcoe County were added. The 2001 TTS collected information for over 137,000 households.

The approach taken in 2001 followed that taken in 1996 with additional logic checks and quality control mechanisms built into the conduct of the survey for enhanced accuracy.

The 2001 survey was conducted over three time periods. Areas external to the GTHA were surveyed in the fail of 2000 and the GTHA was surveyed in the fall of 2001. In May 2002, additional interviews were conducted in the GTHA to amend a sample bias discovered after the first two survey periods. There were no changes in the survey methodology or questionnaire between survey periods and all data was combined for all expansion and analytical processes.

### 2006 Survey

The 2006 survey is another full survey with a target of a five percent random sample of households throughout the survey area. The survey area has expanded from 2001 to include the Regional Municipality of Waterloo. Dufferin County and the City of Brantford. In order to provide continuous coverage in the area surveyed. Brant County was surveyed during the training of interview staff.

The survey methodology and questionnaire in the 2006 survey was the same as the previous surveys. However, the sample control interview and geocoding software were rewritten to provide better performance and quality control. The survey was divided into two phases. The first phase was conducted in the fall of 2005 and included interviews for the areas outside the GTHA.

while the second phase was conducted in the fall of 2006 and included only households within the GTHA. As in previous surveys, the two datasets were combined into one database at the end of the survey for data expansion and validation.

Detailed documentation of the planning and implementation of the surveys is contained in the Design and Conduct of the Survey reports for each corresponding survey year.

### INFORMATION COLLECTED

### 1986 Survey

The 1986 1991 1996 2001 and 2006 surveys collected similar demographic and travel information. Demographic data were collected for the households and each of its members. Travel information was usually for the weekday just prior to the day of the interview. The 1986 database may be summarized as follows:

### Demographic Information

- Household Characteristics
  - Dwelling unit type
  - Number of persons living in the household
  - Number of vehicles available for personal use
- Person Characteristics
  - Age
  - Gender
  - Employment and student status
  - Possession of a driver's licence

### Travel Information

- Nature of trip
  - Start time
  - Purpose of trip

- Origin and destination points
- Means of travel
  - Travel mode
  - Detailed transit routes

A trip was defined as a one-way movement between two locations for a single purpose. For example, a trip may be made to work, to serve the needs of a passenger, or to return home. The 1986 survey collected trip information for all persons of age 6 years or older over a 24-hour period. To reflect travel activities on an average work day, only trips made on Monday to Friday were recorded. The survey results indicated an equal coverage of trips on each of the five weekdays. A walk or bicycle trip was recorded only if it was made to or from a place of work or school.

### 1996 Survey

In discussing the information collected in 1996 it is necessary to look at the changes implemented in 1991. In addition to the information collected in the 1986 survey the 1991 survey also collected the following for each person in the household:

- Location of usual place of work
- Location of usual place of school
- Availability of free parking at usual place of work

There are also several changes in definitions and operating procedures between the 1986 and 1991 surveys. In the 1991 survey, no trip or school information was collected for persons under the age of 11. The qualifying age was raised from 6 to 11 to alleviate some of the concerns parents may have had about releasing information for young children. Age 11 was chosen since this is the minimum age at which any significant number of people use transit. All children between the ages of 6 and 11 were assumed to be full-time students.

Employment and student status (full or part-time) were recorded as separate data to allow for all combinations. The 1986 survey did not permit all combinations to be recorded.

The 1986 survey had included shopping, personal business and entertainment as separate trip purposes. These were grouped under the "other" trip purpose category in the 1991 survey and a new category, "to daycare centre" was added.

In 1991, all trips made on a bicycle were recorded instead of just trips to or from work or school

as was the case in 1986

In addition to the data collected in the 1986 and 1991 surveys, the 1996 TTS also collected the following for each person:

- Possession of a transit pass
- Occupation type
- Whether or not the person worked at home on the trip day (only asked if a person employed full-time outside the home did not make a work trip on the survey day)

Furthermore two changes were made to existing survey questions. Townhouse was added as a dwe inig antitype in 1996. Previously dwelling types were limited to house or apartment. Shopping was again distinguished as a separate trip purpose as it was in 1986. In 1991 it was placed in the "other" category. All other definitions remained the same as in 1991.

### 2001 Survey

In addition to the information collected in the 1996 survey, the 2001 survey also collected the following for each person in the household:

- School name
- Boarding and alighting stations for all GO Train and subway trips

### 2006 Survey

The information collected in 2006 remained the same as that collected in 2001.

A comprehensive description of the contents and structures of the TTS database is contained in the Data Guides for each individual survey year.

### SAMPLE EXPANSION METHODS

### 1986 Survey

In total more than 61 700 households were successfully interviewed in the 1986 survey. Based on the 1986 Census count of about 1 470 000 households in the Greater Toronto and Hamilton Area, this constituted a 4.2 percent sample of all households.

To represent the total population in the GTHA leach sample household record was given an expansion factor. The factors were defined as the ratio of the number of Cersus divelling units to the number of surveyed household units in an aggregation district. A total of 191 aggregation districts were defined and each sample household in an aggregated district received the same expansion factor. To ensure spatial consistency of the expansion factors each aggregation district was defined to contain a minimum of 2,500 Census divelling units. The number of Census dwelling units in an aggregation district was obtained from the 1986 Census information.

### 1996 Survey

Including the Waterloo Region survey approximately 88 900 households in the GTHA and 26 290 households outside the GTHA were successfully interviewed in the 1996 survey. Based on the 1996 Census count of 1 802 700 households in the GTHA and 499 000 households in the remaining survey area, the 1996 survey achieved its target of a five percent global sample of all households.

In previous TTS expansion procedures, special tabulations of Census information were required to expand household samples by aggregations of traffic zones. To expedite the process, the 1996 survey was expanded based on census tracts (CT) and by municipalities for areas not covered by census tracts. Some minor adjustments and aggregations were made due to incompatibility between census tract census sub-division and municipal boundaries. In general expansion factors have been calculated by municipality if the total number of households surveyed is less than 450.

The sample selection for each survey up to 1996 was based on Bell Canada's residential phone listings. Institutions such as retirement homes and reformatories were not part of the three surveys. As a result, while the expansion procedure ensures that TTS data represent total census.

dwelling units, population counts by TTS are usually less than those reported by census. The overall under-reporting of the GTHA population in 1986, 1991 and 1996 are 2.2 percent, 2.5 percent and 2.7 percent, respectively.

### 2001 Survey

In 2001, approximately 113,600 households in the GTHA and 22,700 households outside the GTHA were successfully interviewed. Based on the 2001 Census count of 1,968,700 households in the GTHA and 438,400 households in the remaining survey area, the 2001 survey achieved its target of a five percent global sample of all households.

The 2001 TTS differed from previous surveys in that the data did not consist of a random selection of households throughout the survey area. The initial sample selection and sample control process were based on Forward Sortation Areas (FSAs) - the first three characters of the postal code. Expansion factors were applied to the data at the FSA level as opposed to census tract in 1996. Within most FSAs, apartment buildings were known to be under-represented relative to other types of housing. Hence, different expansion factors were applied within individual FSAs depending on the type of housing (apartment versus non-apartment).

As with 1996, institutions such as retirement homes and reformatories were not part of this survey and the population count by TTS was again less than those reported by Census. The overall under-reporting of the GTHA population in 2001 is 3.2 percent.

### 2006 Survey

There were approximately 112,500 households in the GTHA and 37,100 households outside of GTHA successfully interviewed in the 2006 TTS. Based on the 2006 Census, there were 2,160,100 households in the GTHA and 711,200 households in the remaining survey area. Therefore, the target of a five percent sample was achieved.

Similar to previous surveys, sample selection and sample control processes were based on FSAs. According to past experience, apartment buildings are under-represented in TTS. Hence, a higher sample rate for apartments was used. Unlike the 2001 TTS, no differential expansion process was used for apartments.

Institutions such as retirement homes and reformatories were not included in the survey. As a result, the overall population count for the GTHA by TTS is 3.1% less than that reported by Census.

The sample expansion procedures for the four surveys are described in detail in four reports: the 1986 TTS report, *Version 3 Data Guide*, the fifth report of the 1996 TTS working paper series, *Data Expansion*, the third report of the 2001 TTS working paper series, *Data Expansion* and the third report of the 2006 TTS working paper series. *Data Expansion*.

### QUALITY OF THE DATA

### 1986 Survey

Tests on the validity of the 1986 survey information using data from other sources are described and documented in the 1986 TTS report, *Data Validation*. The validation exercise indicated that the 1986 data is reliable and representative. With respect to peak period trips, there are no significant differences between TTS results and other data sources such as Census, Labour Force Surveys and Cordon Count Programs. Therefore, the 1986 data can be used with reasonable confidence in transportation planning analysis that relate to peak period travel.

As mentioned in the data validation report, a discrepancy was noted as a result of the tendency for households to remember less about, and to therefore under-report, discretionary trips and off-peak trips. Part of the under-reporting was the result of using a single informant to report travel activities for the entire household. A detailed discussion of the topic is contained in the reports, Analysis of TTS Data Bias: Bias Due to Use of Informants and Under-reporting of Trips in Telephone Interview Surveys.

Since the publication of the 1986 TTS report, *Travel Survey Summary for the Greater Toronto Area*, the 1986 survey data have been updated to Version 3.1. The changes are minor and do not affect summary totals at the planning district level.

### 1996 Survey

Analysis of the 1996 survey data indicates a similar conclusion on the quality of the data as with previous TTS results. With respect to peak period travel, especially during the morning peak, 1996 TTS data match closely with other data sources such as Cordon Count Programs and transit indership counts. Under-reporting of off-peak travel is predominately associated with automobile trips. Public transit trips are in general well represented by TTS data with the exception of some off-peak under-reporting in the Toronto downtown area mainly associated with streetcar use.

The TTS tends to under-report infants and elderly persons in comparison with Census data. The exclusion of collective homes, such as hospitals and nursing homes, from the survey is likely a contributing factor in the under-representation of the elderly. Furthermore, due to the difference in sample per ods between the TTS and Census, the spatial distribution of persons aged 18 to 27 differ between the two databases. This in turn affects the estimation of post-secondary students for portions of the survey area.

A detailed analysis on trip rates between informants and non-informants of surveyed households indicate no significant differences on the home-based work and school trips. Differences in trip rates between informants and non-informants are mainly associated with non-home-based and home-based discretionary trips by auto driver mode.

For further discussion on the validation of the 1996 data, refer to the Data Management Group's report entitled, 1996 Transportation Tomorrow Survey Discretionary Travel and the 1996 TTS report. Data Validation.

### 2001 Survey

Analysis of the 2001 survey data indicates that, as with previous years, the TTS data may be used with a high degree of confidence. With respect to peak-period travel there is no evidence of under-reporting of trips made in the a.m peak period. Public transit trips are accurately represented through the day and any under-reporting which occurs is primarily associated with off-peak automobile trips.

TTS tends to under-represent the overall population of the survey area compared to Census data. The under representation is most noticeable in infants and elderly persons. The exclusion

of collective homes, such as hospitals and nursing homes from the survey is likely a contributing factor in the under-representation of the elderly. Also as in 1996, the spatial distribution of persons aged 18 to 27 differ between the two databases. This can again be attributed to the liming and definition of the survey relative to the census and the effect this has on post-secondary school students.

TTS data accurately reflects the number of full-time students in most parts of the survey area Initial comparisons with university and college enrollment data suggest that there might be some under-representation of students at McMaster, Guelph and Trent Universities.

For further discussion on the validation of the 2001 data refer to the 2001 TTS report. Data Validation.

### 2006 Survey

Analysis of the 2006 survey data indicates that the quality of the data is consistent with those from the previous surveys and can be used with confidence. Peak period travel corresponds with the 2006 Cordon count data and transit trips are comparable to the ridership data provided by transit agencies.

As in previous surveys, population was under-represented by the 2006 TTS as compared to the Census data. The under-representation in infants and elderly persons are likely to be contributed by the exclusion of collective homes such as hospitals and nursing homes from the survey. There is also an under-representation of people aged 18 to 27. This can be attributed to the timing and definition of the survey relative to the census and its effect on post-secondary school students. The growing use of cell phone in place of land lines in this age group might also be accountable for the under-representation.

For further discussion on the validation of the 2006 data, refer to the 2006 TTS report, Data Validation.

### REPORT CONTENTS

### **OVERVIEW**

This report presents data from the 1986, 1996, 2001 and 2006 TTS Survey. The data in this report are presented in two sections. The first section provides demographic characteristics and travel pattern data. The information is presented by local municipalities and summarized by regional municipalities and for the entire GTHA. In total there are 36 local municipalities and six regional municipalities in the GTHA. In addition, there is a separate summary for the central area of the City of Toronto.

The second section provides a set of trip matrices for each survey year. The origin-destination trip matrices and home to work trip matrices are summarized by municipality and region.

The demographic and travel pattern data are presented on two pages for each area of interest. On the left-hand page are data pertaining to employment and work trips for 2006. The right-hand page presents a time series comparison for the 2006, 2001, 1996, and 1986 surveys in summary tables.

To reflect the fact that all numbers presented in this report are estimates based on expanded survey data, all numeric figures are rounded. Totals and subtotals are rounded to the nearest 100 for all data presented in this report. All percentages are rounded to the nearest integer. No information is presented for categories that have less than four observations or survey records. These categories are denoted by an asterisk (\*).

Invalid survey responses are dealt with in two ways. The response is grouped under the "other" category if one is available (travel mode, for example). Otherwise, invalid responses are distributed proportionately (based on the valid responses) between the available categories.

Although the 2006 survey area extends well beyond the GTHA, all data presented in this report are limited to residents of the GTHA in order to show time series comparisons.

### 2006\_STATISTICS

### Population and Employed Labour Force

The first chart on the left-hand page shows the distribution of population and employed labour force for the area. At the regional level, the distribution is by the local municipalities within the region. Similarly the GTHA summary data are distributed by the six regions. At the municipality level, population and employed labour force are distributed by age cohorts.

Population includes only persons living in private residences at the time of the interview. Employed labour force includes all persons who work full-time, part-time or work at home on a full or part-time basis.

For the 2006 TTS. Statistics Canada introduced a new approach to collecting information on residents residing in apartments that has resulted in a lower number of occupied dwellings. This in turn has the affect of introducing a minor reduction in the dwelling unit and population expansion targets used in the TTS for major urban centres like the City of Toronto.

### Employment

The second chart on the left-hand page presents information on employment and employed residents of the area. At the regional level, this chart compares total employment with the proportion of employment that is held by residents of the region of interest. At the municipal level, this chart compares the home location of persons employed in the municipality with the work location of its own residents.

For each area, the employment figure is defined as the number of jobs held by GTHA residents. It is measured in the survey, by the response to the usual place of work question. This definition does not include positions that may be vacant or positions that are held by residents external to the GTHA.

### Work Trip Origins and Destinations

Work trip origin and destination distributions are presented together on the same plot on the right half of the page. The distributions are presented by the regions in the GTHA and by the municipalities in the region of interest. The origin distribution illustrates the distribution programs within the GTHA for all work trips destined for the highlighted area. The destination distribution shows the distribution of destinations for work trips made by residents of the highlighted area. For the destination distribution trips made by the residents can originate anywhere. The origin and destination distribution percentages are presented side by side on each plot for comparison purposes. Note that the work trips are for a 24-hour period and include only the first work trip of the day for each person.

### TIME SERIES SUMMARY TABLES

Demographic characteristics and travel patterns are presented on the right-hand page in four tables. Information from the 2006 survey is presented in black followed by information from the 2001, 1996 and 1986 surveys in green.

### **Demographic Characteristics**

Demographic data are presented in two tables on the top half of the page one summanzes the data by household and the other summanzes the data by person.

### Household characteristics include:

- Total number of households in the area. The data expansion procedure ensures a close match with the census.
- · Distribution of households by dwelling type: house, townhouse or apartment
- · Distribution of households by number of persons in residence at the time of the interview
- Distribution of households by number of vehicles available to the household for personal use
- · A senes of ratios that reflect the general characteristics of households in the area:
  - Persons Total population divided by total number of households
  - Workers Total number of employed persons (full-time, part-time or work at home)

- divided by total number of households
- Drivers Total number of persons in possession of a driver's licence divided by the total number of households
- Vehicles Total number of vehicles available for personal use divided by total number of households
- Trips/day Total number of trips by persons of age 11 and over divided by total number of Households

### Personal characteristics include:

- Total population in private residence in the area at the time of the interview
- Population by gender
- For each gender category, the percentage of persons in possession of a valid driver's licence and distribution by employment status. Employment categories are full-time out side the home, part-time outside the home, work at home (full or part-time) and student (full or part-time). Please note that except in the 1986 data a student can also be employed
- Median age, the age where 50 percent of the population is older and 50 percent is younger
- Distribution by age cohort
- Daily trips per person calculated by the number of trips made by persons aged 11 and over divided by the number of persons aged 11 and over
- Daily work trips per worker is defined as the proportion of employed persons who make a trip to work on a given weekday. This is calculated by the number of first work trips divided by the total number of employed persons

### Travel Patterns

The table on the lower half of the page present travel pattern information in two categories: trip purpose and mode of travel. In each category, the information is summarized by trips that were made by residents of the area and by trips with a destination in the area. Trips made by residents of an area are a measure of mobility and thus all trips regardless of trip origin or destination are included. The number of trips made to an area is a measure of the area's attractiveness and therefore includes trips made by both residents and non-residents of the area. Note that trips made by residents include trips in and out of the GTHA and that trips made to the area include only trips made by GTHA residents.

The time periods dealt with are the 24-hour period and a 3-hour morning peak period. The morning peak period has been chosen to minimize the number of non-work trips that are included in the summary. In general, the composition of the morning peak is dominated by trips to work and school. Although the period chosen for the morning peak is indicated as 6:00 a.m. to 9:00 a.m., the data actually comprises trips starting at 6:00 a.m. to 8:59 a.m. The reason for excluding trips starting at exactly 9:00 a.m., is that respondents tend to round off the times they reported to the nearest quarter or half hour. If data for both 6:00 a.m. and 9:00 a.m. are included the actual number of morning peak period trips would be overrepresented.

### Trip Purpose

For trips made by residents of an area, the home location is the link between the commuter and the area of interest. Consequently, trip purpose categories are defined as:

- · Home to work and work to home (home-based work, HB-W) trips
- Home to school and school to home (home-based school, HB-S) trip
- All other home-based (home-based discretionary, HB-D) trips
- All trips where neither trip end is the home (non-home-based, N-HB)

The magnitude of the trips made to an area gives an indication of the attraction of land use in the area. The destination purposes are defined as:

- Work
- School
- Home bound
- Other or discretionary trips such as shopping, entertainment, etc.

### Mode of Travel

The travel mode categories are:

- · Automobile driver
- Automobile passenger
- Local transit
- GO Train
- Walk and Bicycle
- · Other, which includes motorcycle, taxi, school bus and other modes

If a trip uses more than one mode category public transit is given preference. In cases where both GO Train and local transit were used, GO Train is the dominant classification.

The 2006 2001 and 1996 data include all bicycle trips whereas only bicycle trips for work or school were collected in 1986. In general, only walk trips to and from work or school are included.

### Trips Made by Residents of an Area

In addition to the travel information by trip purpose and travel mode, the summary tables also include statistics on the percentage of internal trips and median trip lengths.

The percentage of trips made entirely within an area by residents of the same area is a measure of the degree of self-containment for the area of interest. The percentages are calculated for the 24-hour period and a 3-hour morning peak period.

Median trip lengths are calculated as the trip distance of which 50 percent of the trips are longer and 50 percent are shorter. Trip length is measured as the straight line distance between origin and destination points. Trips with origin or destination outside the GTHA are not included because the coordinates outside the GTHA were approximations in 1986. The figures presented are by travel modes for the 24-hour period.

### ORIGIN-DESTINATION TRIP MATRICES

Two xinds of origin-destination trip matrices are presented in this section. Both include all travel modes and cover the 24-hour period and a 3-hour peak period. The first type is the origin-destination matrix which presents all trip purposes and includes all trip records in the database.

The second type is the home to work trip matrix which presents the first work trip for each person. The destination is the actual destination of the work trip, however, the trip origin, as recorded in the survey is replaced by the home location of the commuter. This definition differs from the Place-OF-Work (POW) information from Statistics Canada in that the Census data uses home to work linkages, not trips.

The trip matrices are presented separately for each survey year and are summarized by municipalities and by region. Trips made to or from areas external to the GTHA are not included in

the tables. Therefore, these totals and subtotals are less than those presented in the summary pages for each area.

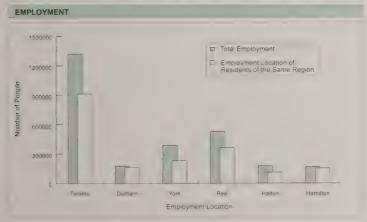
Values have been rounded as described in the above overview

AREA SUMMARIES

### **GREATER TORONTO AND HAMILTON AREA**









### **GREATER TORONTO AND HAMILTON AREA**

### DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE	R OF HOL	JSEHOLD:	5 . 1	6, ***		TOTAL	POPULATION		5,871 900 5 385 100 4 925 496 4 062 496
Dwelling Type	63% 61% 60% 66%	8	8% 5% 6% n/a	se .	Apartment 29% 34% 34% 34%	Male	Population 2,831,500	Di	enced nvers
Household Size (persons)	1 21% 21%	2 32% 30%	3 18% 18%	4 18% 19%	5+ 11%		2 63° 200 2 409 700 1,996 000		69% 68% 70%
	22% 19%	30% 31%	18% 19%	19% 20%	11% 11%	Female	3,040,400 2 749 000 2 516 700 2,067 000		59% 59% 56% 55%
No. of Available		1	2	3	4+				
Vehicles	16% 16%	40% 40%	35% 34%	7% 7%	2% 2%		Median	0-10	11-15
	17% 15%	42% 43%	33% 33%	6% 7%	2% 3%	Age	39 4 35 7 33 9 31 3	13% 14% 15% 14%	7% 7% 6% 7%
Household	Persons	Workers	Drivers	Vehicles	Trips/Day		3, 3		
Averages	2.7 2.7 2.7 2.7 2.8	1.4 1.5 1.4 1.5	1.7 17 17 17	1.4 1.4 1.4 1.4	5.7 5.8 5.6 6.0	Daily trip	ps/Person (age	11+);	2.4 2.5 2.4 2.4

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF GTA

			Mode of Travel										
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	2 901 200 2 684 700 2 330,800 1 927 900	23.7% 23.3% 23.1% 23.5%	48% 52% 54% 64%	22% 22% 23% 19%	20% 17% 15% 12%	10% 9% 8% 6%		58% 59% 57% 57%	13% 12% 12% 10%	14% 14% 15% 21%	2% 2% 2% 1%	9% 9% 10% 9%	4% 4% 4% 3%
24 hours	12.244,700 11.515.300 10.105.400 8.213.000		32% 33% 34% 38%	12% 12% 13% 13%	40% 39% 38% 35%	16% 15% 15% 14%		63% 64% 62% 60%	16% 16% 16% 14%	12% 11% 12% 16%	1% 1% 1% 1%	6% 7% 7%	2% 2% 2% 2%
Percentage o	f trips made	within district.	6-9 a.m. =	99% 99% 99%	24 hours =	98% 96% 96%	Median Trip Length (km):	56 58 57	4.1 4.2 4.1 4.6	63 61 58 59	30 2 30 4 29 2 27 9		

TE	PIDS	TO.	GTA

1111 0 10 014			0	estination	Purpose		Mode of Travel						
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other	
6 - 9 a.m.	2,865,000 2 652 500 2 303 500 1 899 400	23 6% 23 3% 23 0% 23 4%	53% 56% 58% 68%	23% 22% 24% 19%	6% 5% 4% 3%	19% 17% 15% 11%	58% 59% 57% 56%	13% 12% 12% 10%	14% 14% 15% 21%	2% 2% 2% 1%	9% 9% 10% 9%	4% 4% 4% 3%	
24 hours	12 118 800 11,396 100 10 007 800 8 115 700		18% 19% 19% 21%	6% 6% 7% 7%	43% 43% 43% 43%	33% 32% 31% 29%	62% 64% 62% 60%	16% 15% 16% 14%	12% 11% 12% 16%	1% 1% 1% 1%	6% 6% 7% 7%	2% 2% 2% 2% 2%	





**Employment Status** 

Work at

Home

46-64

Student

Part-

Time

10% 11% 11%

26-45

Daily work trips/Worker

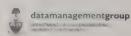
Full-

Time

32% 34% 32% 36%

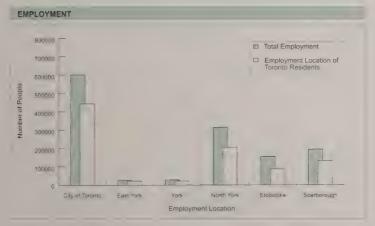


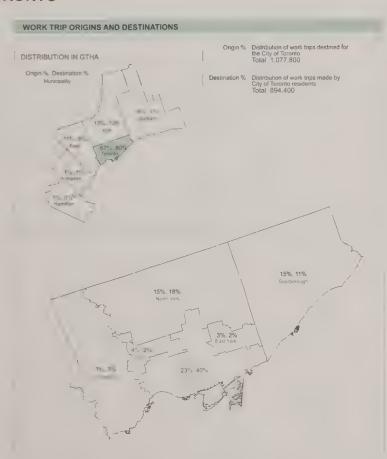




### CITY OF TORONTO - FORMER METROPOLITAN TORONTO







### CITY OF TORONTO - FORMER METROPOLITAN TORONTO

OTAL NUMBER OF HOUSEHOLDS: 979,300 443,300 908,500 820,800						TOTAL	POPULATION		2,445 900 2 368 700 2 305 600 2 135 000				
Dwelling Type	House		Townhouse Apa		Apartment	partment				Ε	Employme	ent Status	
	50% 46% 49% 56%		6% 3% 4% n/a		44% 50% 47% 44%		Population	D	enced	Full- Time	Part- Time	Work at Home	Studen
Household Size (persons)	1 27%	2 33%	3	4	5+ 8%	Male	1,161 900 1 147 000 1,113 400 1 043 100		67% 68% 67% 70%	41% 46% 44% 57%	6% 6% 5%	5% 3% 3% 1%	23% 23% 24% 21%
ŕ	27% 27% 24%	31% 31% 32%	18% 175 18%	15% 15% 16%	9% 10% 10%	Female	1,284,000 1 221 700 1 192 200		<b>53%</b> 53% 51%	31% 34% 32%	9% 10% 9%	3% 2% 2%	21% 22% 23%
No of Available	0	1	2	3	4+		1,091 900		51%	40%			
Vehicles	26% 25% 21%	47% 47% 47% 47%	22% 23% 22% 25%	4% 4% 4% 5%	1% 1% 1% 2%	Age	Median 40.4 35.8 34.4	0-10 12% 13% 13%	11-15 6% 6% 6%	16-25 11% 13% 13%	26-45 30% 35% 37%	46-64 23% 20% 18%	65+ 18% 145- 13%
Household Averages	Persons 25 25 25	Workers	Drivers	Vehicles	Trips/Day 4 9 5 1 5 0	Daily trip	32 i os/Person [ag	12%	6% 23 23	18%	34%	19% ps Worker	

CDAN	DA	7	ED	M

### TRIPS MADE BY RESIDENTS OF CITY OF TORONTO

			Trij			Mode of							
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	1,115,700	23 3% 23 3% 22 9% 24 4%	51% 56% 56% 67%	21% 21% 23% 18%	19% 16% 14% 10%	9% 8% 7% 5%		48% 49% 48% 49%	12% 11% 12% 9%	27% 26% 27% 32%	1% 1% 1% 1%	11% 11% 11% 9%	1% 1% 1%
24 hours	4,786,200		33% 36% 35% 41%	12% 12% 13% 13%	39% 38% 37% 33%	15% - 14% - 15% - 14%		53% 54% 53% 53%	15% 14% 15% 13%	23% 22% 22% 25%	0% 0% 0% 0%	8% 8% 8% 7%	2% 1% 1% 1%
Percentage of	f trips made	within district	6-9 a.m. =	86% 85% 86% 88%	24 hours =	= <b>86%</b> 85% 86% 88%	Median Trip Length (km)		41 42 43 47	6.2 6 1 5 8 6 0	18 9 18 7 17 9 18 3		

		TORONTO	

			L	restination	rurpose	
Time Period	Trips	% of 24 hr.	Work	School	Home	Other
6 - 9 a.m.	1,311,100 1 279 700 1 185 500 1 119 500	25 6% 25 4% 24 9% 25 9%	58% 61% 62% 71%	21% 21% 22% 18%	4% 3% 3% 2%	17% 15% 13% 10%
24 hours	5 12 1 400		21%		450	34

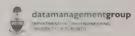
Auto Driver	Auto Passng.	Mode of Local Transit	GO Train	Walk & Cycle	Other
48% 50% 49% 49%	11% 11% 11% 9%	25% 24% 25% 31%	5% 4% 3% 2%	9% 10% 10% 8%	1% 1% 1%
2.00	14		790	P	



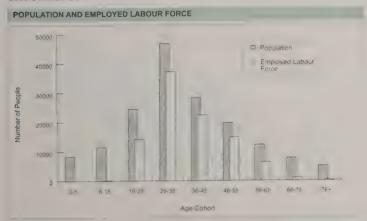


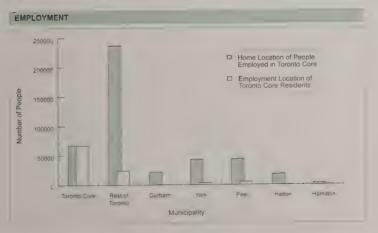






### **CITY OF TORONTO - PLANNING DISTRICT 1**







### CITY OF TORONTO - PLANNING DISTRICT 1

### **DEMOGRAPHIC CHARACTERISTICS** TOTAL NUMBER OF HOUSEHOLDS: TOTAL POPULATION: Dwelling Type House Townhouse Apartment **Employment Status** 13% Licenced Full-Part-Work at Population Drivers Time Time Home Student Male 47% Household Size 44% Female 95 600 56% No of Available 0 Vehicles 42% 0% Median 46-64 8% Age Household Persons Drivers Trips/Day Vehicles Averages Daily trips/Person (age 11+); Daily work trips/Worker

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF PD 1

			Tri	p Purpo	se Category					Mode of			
Time Period	Trips	° of 24 hr	HB-W	HB-S	HB-D	N-HB		Auto	Auto	Local	GO	Walk & Cycle	Other
6 - 9 a.m.	<b>76.400</b> 68 300 62 200 54 300	22 4% 22 0% 21 7% 23 0%	67% 69% 68% 74%	17% 17% 20% 15%	11% 9% 8% 8%	5% 5% 4% 3%		27% 27% 27% 29%	5% 5% 5% 4%	37% 36% 37% 41%	0% 0% 0%	29% 30% 29% 24%	2% 2% 2% 2%
24 hours	340,200 310,600 285,800 236,100		<b>43%</b> 44% 42% 47%	12% 13% 14% 11%	32% 30% 29% 28%	13% 13% 15% 14%		29% 30% 30% 34%	8% 8% 9% 8%	34% 32% 32% 36%	0% 0% 0% 0%	26% 26% 26% 19%	4% 3% 4% 3%
Percentage of	trips made	within district.	6-9 a.m. =	58% 57% 56%	24 hours =	57% 55% 56%	Median Trip Length (km).	<b>5.2</b> 5.0 5.0	3.0 3.6 2.9	29 30 29	29 2 36 4 25 9		

TRIPS TO PE	1			estination	Purpose				Mode of	Travel		
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6-9am.	353,000 343 700 316 800 316 400	41 8% 42 2% 40 7% 44 4%	80% 83% 82% 85%	11% 9% 10% 9%	1% 0% 0% 0%	8% 8% 8% 6%	<b>26%</b> 29% 32% 29%	5% 8% 7% 7%	43% 41% 41% 51%	17% 16% 12% 8%	8% 7% 5%	196 196 196 196
24 hours	845,500 814 400 779 300 712 000		44% 46% 45% 48%	9% 8% 8% 7%	18% 17% 16% 14%	<b>29%</b> 29% 32% 30%	30% 34% 34% 35%	7% 8% 9% 9%	39% 37% 37% 44%	8% 7% 5% 4%	13% 12% 13% 7%	2% 2% 2% 2%

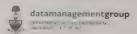


### PLANNING DISTRICT 1



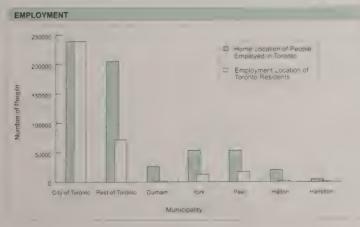


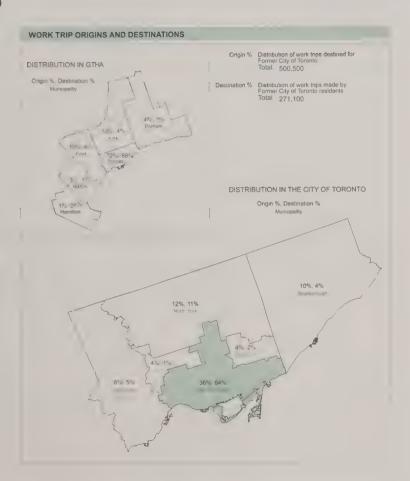




### CITY OF TORONTO - FORMER CITY OF TORONTO







### CITY OF TORONTO - FORMER CITY OF TORONTO

TOTAL NUMBE	R OF HOU	SEHOLD	<b>S</b> : 3	316.300		TOTAL	POPULATION	i:	685 300				
Dwelling Type	House	3	Townhou	se	Apartment				~~.~~	Е	mploym	ent Status	
	43% 42% 45% 49%		5% 3% 3% n/a		52% 56% 52% 51%	Male	Population 323,900	D	cenced rivers 87%	Full- Time 45%	Part- Time	Work at Home	Studen
fousehold Size persons)	1 36%	2 34%	3 14%	4	5÷ 5%	Male	319 100 309 000 285 600		68% 66% 68%	50% 48% 59%	6% 7% 5%	5% 4% 1%	21% 22% 18%
	37% 38% 35%	33% 32% 32%	15% 13% 14%	10% 10% 11%	5% 6% 8%	Female	361,400 337,500 24,900		54% 55% 51%	34% 39% 38%	9% 10% 9%	5% 4% 3%	20% 21% 23%
lo. of Available	0	. 1	2	3	4+		300 300		48%	44%	9%	2%	179
/ehicles	38% 37% 38% 34%	45% 46% 45% 47%	15% 15% 14% 15%	2% 2% 2% 2%	0% 0% 0% 1%	Age	Median 39 7 34 6 33 7 31 5	0-10 10% 11% 11%	11-15 5% 5% 5% 4%	16-25 10% 13% 13% 18%	26-45 34% 415 43% 40%	46-64 24% 195- 17% 16%	65+ 18% 111, 11% 10%
Household Averages	Persons 22 22 22 22	Workers 13 13 13 14	13 13 13 13	Vehicles 0.8 0.8 0.8	Trips/Day 4 2 4 4 4 4 4 5	Daily trip	os/Person (ag					ps/Worker	

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF TORONTO

			Tri	p Purpo	se Category					Mode of			
Time Period	Trips	% of 24 hr	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng	Local Transit	GO	& Cycle	Other
6-9am.	299,600 299,000 283,300	22.5% 22.5% 22.3%	58% 63% 63%	19% 18% 20%	15% 13% 11%	7% 6% 5%		38% 39% 38%	8% 8% 9%	35% 34% 35%	- U/0	10.00	1.77
24 hours	265 500 1,332,300 1 328 400 1,271 900	24 3%	71% 37% 39% 39%	16% 11% 11% 12%	9% 3 <b>7%</b> 35% 33%	4% 15% 16%		37% 42% 44% 43%	7% 11% 11% 12%	42% 30% 29% 29%	0%	13%	1% 270 2%
Percentage of	1 095 000 Inps made	within district	45% 6-9 am =	57	30% 24 hours =	14% 26° 85%	Median Trip	42%	10%	36% 4 ~ 4 b	0% J8 1 36 Z	10%	
				66%		66% 67%	Length (km):	50	38	45	25 9 21 9		

TRIPS TO TO	ORONTO		ε	Destination	Purpose				Mode of			
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	523,300 511,000 472,300 467,100	30.5% 30.2% 29.2% 32.1%	69% 72% 72% 78%	17% 15% 17% 14%	2% 2% 1% 1%	12% 11% 10% 7%	31% 34% 35% 34%	7% 8% 8% 7%	38% 37% 37% 46%	12% 11% 8% 6%	11% 10% 10% 7%	1% 1% 1% 1%
24 hours	1.713.9, ()		241		7.4	-	-	1 2 2	32	4	12	





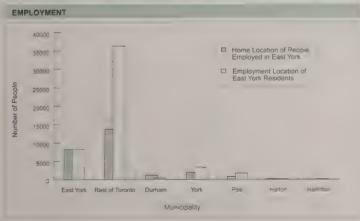


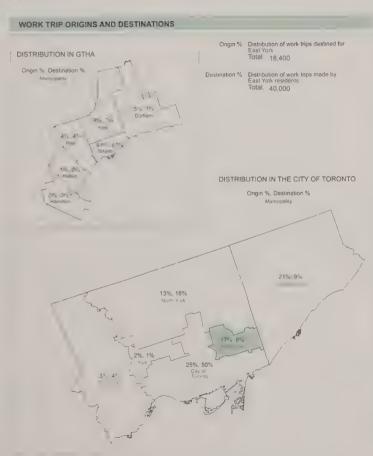




### CITY OF TORONTO - FORMER BOROUGH OF EAST YORK







### CITY OF TORONTO - FORMER BOROUGH OF EAST YORK

### **DEMOGRAPHIC CHARACTERISTICS** TOTAL NUMBER OF HOUSEHOLDS: Dwelling Type House Townhouse Apartment Household Size (persons) No of Available 4+ Vehicles Household Persons Workers Drivers Vehicles Trips/Day

			1133F * 3F 27/ * 1. Xfm				
				E	Employme	ent Status	
	Population		enced	Full- Time	Part- Time	Work at Home	Studen
Male	53 400 54 800 50 900 48 700	1	64% 68% 66% 71%	41% 48% 45% 57%	6% 6% 6% 5%	5% 3% 2% 1%	
Female	58,600 59,500 54,300 54,100		<b>50%</b> 50% 46% 49%	31% 33% 33% 41%	9% 9% 10% 9%	3% 2% 1% 2%	
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	39.7 36.4 34.7 34.5	15% 14% 15% 11%	6% 5% 4% 5%	9% 10% 10% 15%	30% 38% 39% 35%	24% 19% 17% 19%	*8/
Daily trip	s/Person (age	e 11+):	2.3	Da	ily work tr	ps/Worker	**

### TRAVEL PATTERNS

Averages

TRIPS MAD	FRYRE	SIDENT	SOFE	ACT VODE

			Tri	р Ригро	se Category					Mode of			
Time Period	Trips	% of 24 hr.	H8-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO	Walk & Cycle	Othe
6 - 9 a.m.	<b>49.900</b> 50 100 45,600 47 900	22 8% 22 5% 22 3% 24 2%	52% 59% 59% 70%	20% 19% 19% 14%	18% 14% 14% 10%	9% 8% 7% 5%		46% 48% 47% 46%	10% 10% 10% 7%	32% 30% 32% 39%	0%	10% 10% 11% 8%	
24 hours	219,100 223 100 204 400 198 100		<b>32%</b> 36% 36% 42%	11% 10% 11% 11%	41% 38% 37% 35%	16% 15% 16% 13%		<b>52%</b> 54% 52% 50%	13% 13% 13% 12%	26% 25% 27% 31%	0% 0% 0% 0%	8% 7% 7% 6%	
Percentage of	tnps made	within district	6-9 a m =	20% 19% 20% 17%	24 hours =	21% 19% 20%	Median Tnp Length (km)		3.4 4 1 4 2 3 7	5.9 6.0 5.8	10 7 41 2 25 2 8 5		

TRIPS TO EA	AST YORK	<		estination	Purpose				Mode of			
Time Period	Tops	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	27,300 26,900 24,500 24,400	15 7% 16 2% 16 0% 16 6%	44% 44% 49% 64%	25% 31% 28% 20%	8% 7% 6% 4%	24% 18% 18% 12%	52% 50% 50% 56%	12% 12% 13% 10%	20% 19% 21% 22%	0%	14% 17% 15% 12%	-
24 hours	174,200 166 500 153 800 147 500		11% 11% 11% 14%	<b>4%</b> 6% 5% 5%	53% 57% 56% 58%	32% 27% 28% 22%	55% 55% 54% 52%	14% 14% 14% 13%	22% 21% 23% 26%	0% 0% 0%	8% 8% 6% 7%	







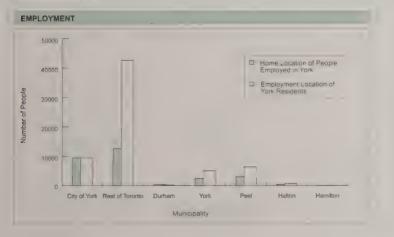
Area \* 2 129 Hectares





### CITY OF TORONTO - FORMER CITY OF YORK







### CITY OF TORONTO - FORMER CITY OF YORK

### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBE	R OF HOU	SEHOLD	5	7,400 7,000 8,100 3,100		TOTAL	POPULATION	ł:	142,300 141,800 146,200 134,600				
Dwelling Type	House		Townhouse	3	Apartment	11				E	Employm	ent Status	
	56% 49% 51% 57%		2% 1% 2% n/a		42% 50% 47% 43%	Male	Population 66.300	E	cenced privers	Full- Time 42% 47%	Part- Time 6%	Work at Home 5% 3%	Studen 21%
Household Size (persons)	29%	30%	3 18%	4 15%	5÷ 8%		68 800 70 400 65 200		65% 62% 68%	41% 57%	6% 4%	3% 3% 1%	23% 20%
	28% 26% 26%		17% 18% 18%	16% 16% 15%	8% 8% 9%	Female	<b>76,000</b> 73,100 75,700		<b>47%</b> 47% 42%	33% 34% 32%	10% 11% 10%	3% 2% 1%	20% 224 223
No of Available		11	2	. 3	4+								
Vehicles	30% 30% 30% 24%	46% 47% 49% 50%	20% 20% 17% 22%	3% 3% 2% 3%	196 196 196 14	Age	Median 40.7	0-10	11-15 5%	16-25	26.45	46 64	65+
Household Averages	Persons 2.5 2.5 2.5 2.5 2.5	Workers 13 13 12 14	1.4 1.4 1.3 1.4	1.0 1.0 1.0 0.9 1.1	Trips/Day 46 48 46 47	Daily Ing	os Person ag	e 11+	<u> </u>		ii y work tr	nps Worker	

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### TRAVEL PATTERNS

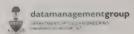
Trip Purpose Category								Auto	Auto	Mode of Local	Travel GO	Walk	
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Driver	Passng.	Transit	Train	& Cycle	Othe
6 - 9 a.m.	63,800 66 300 62 900 61 800	24 1% 24 4% 23 7% 25 9%	54% 56% 58% 67%	20% 21% 23% 18%	16% 15% 13% 11%	10% 8% 7% 5%		46% 47% 44% 45%	12% 11% 10% 9%	33% 31% 35% 37%	0% 0% 0% 0%	8% 9% 10% 8%	2% 1% 1% 1%
24 hours	265,200 271 300 265 900 238 300		36% 38% 37% 43%	12% 12% 13% 13%	37% 36% 35% 32%	16% 14% 15% 12%		49% 50% 49% 49%	13% 14% 13% 12%	29% 28% 30% 31%	0% 0% 0%	6% 6% 7% 6%	2% 1% 1% 1%
Percentage of	trips made	within district	6-9 a.m. =	18% 19% 21% 18%	24 hours =	= 17% 17% 18% 17%	Median Trip Length (km):	5.4 5.6 5.9 5.9	40 44 44 48	5.7 5.6 5.3 5.5	12.3 12.0 12.5 12.4		

TRIPS TO YORK			D	Destination Purpose			Mode of Travel					
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a m.	33,800 37 100 34 000 34 600	17.5% 19.0% 18.0% 19.5%	41% 40% 47% 59%	30% 36% 33% 25%	7% 7% 5% 4%	23% 17% 14% 12%	50% 48% 47% 52%	13% 11% 11% 9%	21% 22% 24% 24%	0% 0% 0% 0%	13% 16% 17% 14%	3% 3% 2% 1%
24 hours	194,000 194,900 189,000 177,400		10% 11% 11% 15%	5% 7% 7% 7%	<b>57%</b> 60% 60% 59%	27% 22% 22% 20%	<b>52%</b> 51% 50% 51%	14% 14% 14% 13%	25% 25% 26% 27%	0% 0% 0%	<b>7%</b> 8% 8% 8%	2% 2% 1% 1%

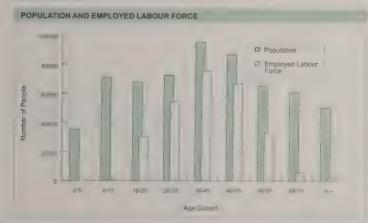








### CITY OF TORONTO - FORMER CITY OF NORTH YORK







### CITY OF TORONTO - FORMER CITY OF NORTH YORK

TOTAL NUMBER OF HOUSEHOLDS: 231,000 217 700 211 300 194 900					TOTAL	POPULATION	i:	604 400 575 300 570 400 535					
Dwelling Type	House		Townhous	se	Apartment					E	mployme	ent Status	
	47% 53%		7% 4% 6% n/a		48% 53% 49% 47%	Male	Population 286 300	D	enced rivers 68%	Full- Time 39%	Part- Time 6%	Work at Home	Studen
Household Size	1 22%	2 33%	3 20%	4	5+_		277 300 273 300 260 900		69% 68% 71%	43% 42% 55%	6% 6% 5%	3% 3% 1%	
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	22% 21% 19%	31% 31% 32%	21% 20% 19%	16% 17% 19%	10% 11% 11%	Female	318,100 298 000		55	24	9 .		
No. of Available	0	1	2	3	4+								
Vehicles	19% 19% 20% 15%	50% 49% 49% 47%	26% 26% 26% 29%	4% 5% 5% 7%	1% 1% 1% 2%	Age	Median 41 2 36 5 34 9 32 3	0-10 12% 13% 13% 12%	11-15 6% 6% 6% 6%	16-25 11% 13% 13% 19%	26-45 28% 32% 33% 31%	46-64 22% 19% 19% 21%	20% 16% 14%
Household Averages	Persons 2 6 2 6	Workers 1.3 1.3	Drivers 1.6 1.6	Vehicles	Tnps/Day	Daily trip	ps/Person (ag		2.2			ips/Worker	

### TRAVEL PATTERNS

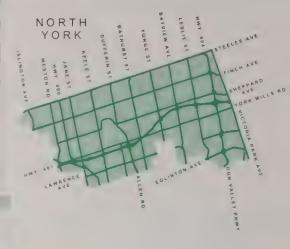
TRIPS TO NORTH YORK

### TRIPS MADE BY RESIDENTS OF NORTH YORK

Trip Purpose Category									Mode of					
	Time Period	Tnps	% of 24 hr	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
	6-9am	282 700	23 8%	48%	22°	21	*		5.1	14% 12% 13%	<b>26%</b> 25%	0%	8	
1	24 hours	1 187 400		312	13	41	15 5		5.7	1615	21		51	
	Percentage of	tnps made	within district	69am -	. 49 %	24 hours	c 48 .	Median Trip Length (km)		4.	43	15.4		

			Destination Purpose						
Time Penod 6 - 9 a m	Trips 340 100 32 - 206 - 7 Jok 271 400	% of 24 hr 26 3% 25 7	Work	School _3°	Home 5%	Other 20%			
24 hours	1,294,400 1 256 400 1,192 800 1 069 200		20	8 %	ids	137			

Auto Driver	Auto Passng	Mode of Local Transit	Travel GO Train	Walk & Cycle	Other
59% 61% 54 611	14% 13°	18%	0%		
60% 61% 61% 60%	16% 15% 16% 13%	18% 17% 17% 20%	0% 0% 0% 0%	5% 5% 5% 5%	13.





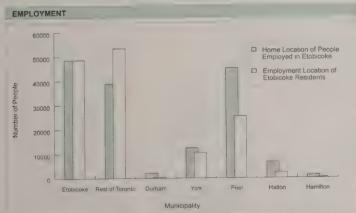


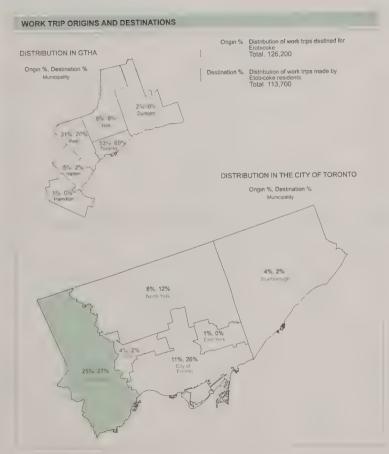




### CITY OF TORONTO - FORMER CITY OF ETOBICOKE







# CITY OF TORONTO - FORMER CITY OF ETOBICOKE

#### **DEMOGRAPHIC CHARACTERISTICS** TOTAL NUMBER OF HOUSEHOLDS: TOTAL POPULATION: 319,900 Dwelling Type House Townhouse Apartment **Employment Status** 55% 39% 46% Licenced Full-Work at Population Drivers Time Time Home Student Male Household Size 5+ (persons) 25% 23% Female No. of Available 4+ Vehicles 16% 49% 1% Median 16-25 26-45 46-64 Age 265.4 Household Persons Trips/Day Workers Drivers Vehicles Averages Daily tnps/Person (age 11+): Daily work trips/Worker:

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF ETOBICOKE

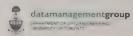
			Iri	p Purpo	se Category					Mode of	Travel		
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Oth
6 - 9 a.m.	146,800 155,200 143,800 145,600	22 3% 23 1% 22 4% 23 4%	50% 54% 54% 66%	21% 21% 23% 17%	19% 17% 16% 11%	9% 8% 8% 6%		56% 57% 57% 59%	13% 12% 13% 9%	19% 19% 20% 23%	1% 1% 1% 1%	8% 9% 8% 7%	2% 2% 1% 1%
24 hours	657,300 671,500		31% 34% 32% 38%	12% 11% 12% 12%	<b>42%</b> 41% 41% 37%	16% 14% 15% 13%		61% 63% 62% 62%	16% 16% 16%	15% 14% 15% 18%	196 156 156 0%	5% 5% 5% 5%	2% 1%
Percentage of	trips made	within district:	6-9 a.m. =	<b>45%</b> 45%	24 hours =	<b>49%</b> 49%	Median Trip Length (km)	5.6 5.8 5.6	4.4 4.4 4.3	9.7 9.7 8.6	14.2 13.9 14.6		

TRIPS TO ET	говісок	E	0	estination)	Purpose	
Time Period 6 - 9 a.m.	Trips 156,500 158 400 152 100 147 500	% of 24 hr. 22 9% 23 1% 23 1% 24 0%	Work 53% 57% 59% 70%	School 23% 22% 23% 17%	Home 5% 4% 4% 2%	Other 19% 17% 15% 11%
24 hours	683,200 686 100 657 600 613 700		18% 19% 19% 22%	6% 6% 7% 6%	41% 42% 42% 44%	35% 33% 32% 29%

		Mode of	Travel		
Auto	Auto	Local	GO	Walk	Other
Driver	Passng	Transit	Train	& Cycle	
64%	13%	13%	0%	8%	2%
64%	13%	13%	0%	8%	2%
64%	12%	14%	0%	8%	1%
66%	10%	16%	0%	7%	1%
65%	16%	13%	0%	5%	1%
65%	16%	12%	0%	5%	1%
65%	16%	13%	0%	5%	1%
65%	14%	15%	0%	5%	1%



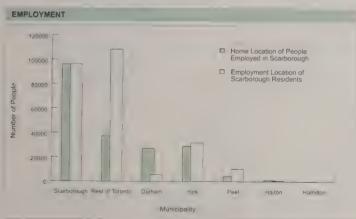


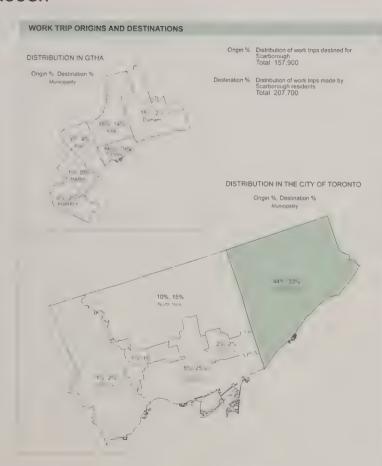


# CITY OF TORONTO - FORMER CITY OF SCARBOROUGH

2006 STATISTICS

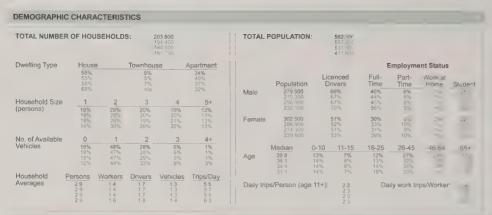






datamanagementgroup

# CITY OF TORONTO - FORMER CITY OF SCARBOROUGH



### TRAVEL PATTERNS

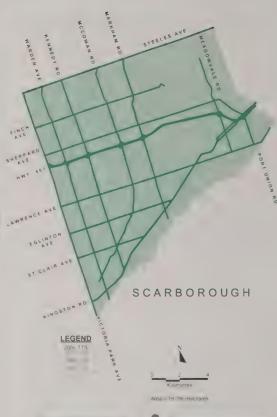
#### TRIPS MADE BY RESIDENTS OF SCARBOROUGH

				Tri	p Purpo	se Category					Mode of	Travel		
-	Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Othe
	6-9am.	272,900 253,200 247,100 236,100	24 3% 24 2% 23 9% 24 8%	48% 51% 51% 64%	23% 23% 25% 19%	20% 18% 15% 11%	10% 9% 8% 6%		51% 53% 51% 54%	14% 14% 13% 10%	23% 21% 23% 25%	2% 2% 2% 2%	٤	:
	24 hours	1,124,900 1 113 400 1 033 400 950 600		33% 34% 34% 39%	13% 13% 14% 13%	40% 38% 38% 34%	14% 14% 14% 14%		57% 59% 57% 59%	17% 17% 17% 14%	19% 17% 18% 19%	1% 1% 1% 1%	*	1
	Percentage of	tnps made	within district	6-9 a m =	52% 50%	24 hours =	54% 54%	Median Trip Length (km):	56 57 59	4.4 4.7	96 00 87	20 4 20 2 19 2		

TRIPS	TO	SCA	RRC	ROL	IGH

				Pulpose		
Time Period	Тпрѕ	% of 24 hr.	Work	School	Home	Other
6 - 9 a.m.	230,200 223 000 197 600 174 600	21 6% 21 2% 20 6% 20 4%	46% 50% 49% 61%	26% 26% 29% 24%	7% 6% 4% 3%	21% 18% 17% 12%
24 hours	1,064,300 1 052 800 957 500		15% 16% 15%	7% 7% 7% 7%	45% 45% 46%	33% 32% 31%

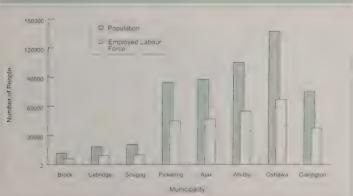
		Mode of	Travel		
Auto Driver	Auto Passng	Local Transit	GO Train	& Cycle	Other
58%	15%	15%	0%	10%	2%
59%	14%	15%	0%	10%	2%
56%	14%	16%	0%	11%	2%
59%	10%	18%	0%	11%	2%
59%	17%	16%	1%	6%	1%
61%	17%	15%	1%	6%	1%
59%	17%	16%	1%	6%	1%
60%	14%	16%	1%	7%	1%



# **REGIONAL MUNICIPALITY OF DURHAM**

2006 STATISTICS









# REGIONAL MUNICIPALITY OF DURHAM

### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBE	R OF HOU	ISEHOLD	1	94 600 13 100 54 300 06 000	
Dwelling Type	House 80% 80% 80% 78% 63%	<u> </u>	70wnhous 8% 6% 6% n/a	ie .	Apartment 12% 14% 16% 17%
Household Size (persons)	17% 16% 15% 15%	2 33% 32% 30% 29%	3 19% 18% 20% 20%	20% 22% 23% 26%	5+ 10% 12% 12% 12%
No of Available Vehicles	0 6% 6% 6% 5%	33% 34% 35% 37%	<b>2</b> <b>46%</b> 47% 47% 45%	3 11% 10% 9% 10%	4+ 4% 3% 2% 3%
Household Averages	Persons 2 8 2 8 2 9 3 0	Workers 15 15 15 16	Drivers 1 8 1 9 1 9 1 9	Vehicles 1 7 1 7 1 7 1 7	Trips/Day 63 65 62 68

TOTAL POPULATION:	539 500 492 200 450 406
	317 900

				E	mploym	ent Status	
	Population		enced ivers	Full- Time	Part- Time	Work at Home	Student
Male	260,900 243,200 223,600 157,800	6	12% 59% 57% 59%	45% 48% 47% 56%	6% 5% 5% 4%	5% 3% 2% 1%	24% 25% 26% 23%
Female	278,600 249,000 226,800 160,000	6	36% 55% 52% 59%	32% 34% 31% 29%	11% 11% 11% 12%	3% 2% 2% 2%	23% 24% 24% 24%
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	39.8 36.0 32.8 29.8	13% 16% 19% 18%	8% 6% 7% 8%	11% 11% 11% 15%	27% 33% 36% 36%	28% 21% 17% 15%	13% 16% 8% 7%
Daily trip	os/Person (age	e 11+}:	2.6 2.7 2.6 2.6	Dai	ily work tri	ps/Worker:	0 76 0 77 0 78 0 75

### TRAVEL PATTERNS

## TRIPS MADE BY RESIDENTS OF DURHAM REGION

			Tri	p Purpo	se Category					Mode of			
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Othe
6 - 9 a.m.	281,000 250 800 214 900 146 000	23 0% 22 4% 22 3% 21 9%	46% 49% 51% 59%	23% 23% 24% 20%	21% 18% 16% 14%	11% 9% 8% 7%		66% 65% 65%	13% 12% 12% 12%	4% 3% 4% 5%	4% 4% 4% 3%	8% 9% 10% 9%	5% 6% 5%
24 hours	1,221,000 1 122 100 964 100 667 700		30% 31% 32% 33%	12% 11% 12% 12%	42% 42% 41% 40%	16% 16% 15% 15%		70% 71% 71% 69%	17% 16% 16% 17%	3% 2% 3% 3%	2% 2% 2% 2%	<b>5%</b> 5% 6% 6%	3% 3% 3% 4%
Percentage of	tnps made	within district:	6-9 a.m. =	70% 50% 69%	24 hours =	75% 75% 77%	Median Trip Length (km)	5.7 5.9 5.7	40 39 46	4.6 4.1 3.7 3.8	38 2 37 5 36 6 34 8		

TRIPS TO D	O. (1. 1. (1. (1. (1. (1. (1. (1. (1. (1.		0	estination	Purpose				Mode of	Travel		
Time Penod	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	214,700 186 600 160 700 116 600	19.7% 18.7% 18.7% 19.1%	39% 42% 44% 57%	29% 31% 32% 24%	9% 7% 6% 5%	23% 21% 18% 14%	64% 63% 62% 64%	15% 13% 13% 13%	4% 3% 4% 5%	0% 0% 0% 0%	1196 13% 14% 12%	8% 7% 7% 7%
24 hours	1,088,800 995,600 857,600 611,100		12% 12% 13% 15%	<b>6%</b> 6% 6%	47% 47% 47% 46%	35% 35% 34% 32%	70% 71% 70% 68%	17% 17% 17% 17%	3% 2% 3% 3%	1% 1% 1% 1%	<b>6%</b> 6% 6% 7%	3% 3% 3% 4%



XBR OGE



SCJGOG

LEGEND 2 % FTS



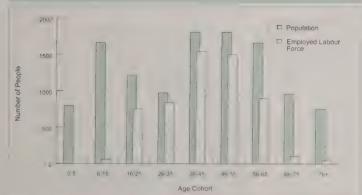




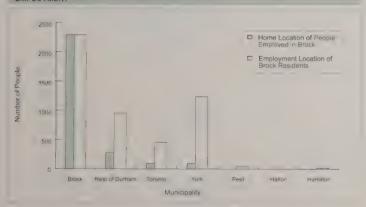
## **TOWNSHIP OF BROCK**

2006 STATISTICS

### POPULATION AND EMPLOYED LABOUR FORCE



### EMPLOYMENT



### WORK TRIP ORIGINS AND DESTINATIONS



# TOWNSHIP OF BROCK REGIONAL MUNICIPALITY OF DURHAM

## DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE	R OF HOU	SEHOLD	S:	4,400 4 400 4 200 1 400	
Dwelling Type	House 88% 84% 90%		Townhous	е	Apartment 11% 13% 10%
Household Size (persons)	20% 22% 19% 16%	2 39% 43% 37% 31%	3 15% 13% 11% 17%	4 17% 14% 21% 23%	54 10% 8% 12% 13%
No of Available Vehicles	5% 5% 8% 6%	32% 37% 39% 40%	2 44% 43% 38% 39%	3 12% 12% 12% 9%	8% 4% 3% 5%
Household Averages	Persons 2 6	Workers 15	Drivers 1.9	Vehicles 1 9	Trips/Day 54

TOTAL POPULATION:	11,600 10 900 11 400

			10 · ×				
				E	mploym	ent Status	
	Population		Licenced F Drivers T		Part- Time	Work at Home	Studen
Male	5 500 5 300		56% 56%	38% 42%	51 3% 3% 4%	6% 4% 5%	23% 26%
Female	<b>6,000</b> 5 500 5 900 4 800	i	<b>70%</b> 73% 56% 51%	28% 29% 21% 24%	11% 10% 11% 13%	6% 6% 2% 2%	21% 15% 20% 19%
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	42 1 38 8 34 2 32 3	14% 15% 22% 15%	8% 6% 6% 11%	10% 10% 7% 11%	24% 29% 32% 31%	27% 23% 15% 19%	16% 15% 16% 11%
Daily trip	s/Person (ag	e 11+):	2.4 2.2 2.5 2.2	Dai	ily work tr	lps/Worker	0 68 0 70 0 75 0 73

### TRAVEL PATTERNS

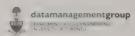
### TRIPS MADE BY RESIDENTS OF BROCK

			Trig	Purpo	se Category			Mode of Travel						
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Wałk & Cycle	Othe	
6 - 9 a.m.	5.200 4 400 4 500 - 4 200	21 8% 21 6% 20 3% 22 3%	48% 55% 47% 54%	24% 19% 22% 25%	19% 19% 20% 15%	8% 6% 11% 6%		69% 73% 68% 59%	10% 7% 8% 12%		•	3% 5% 7% 6%	19% 15% 17% 23%	
24 hours	24,000 20,300 22,200 18,700		29% 34% 28% 32%	11% 9% 9% 14%	41% 40% 46% 39%	18% 17% 17% 15%		73% 81% 73% 63%	16% 10% 15% 20%	0%	:	2% 2% 3% 5%	8% 7% 8% 12%	
Percentage of to	nps made	within district	6-9 a.m. =	44% 36% 49% 50%	24 hours =	38% 32% 46% 49%	Median Trip Length (km)	17 4 17 6 10 2 11 4	13.9 19.9 12.4 12.7	423	:			

TRIPS TO BR	TRIPS TO BROCK Destination Purpose							Travel				
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	3.000 2.500 2.800 2.600	18 1% 17 4% 16 8% 18 2%	36% 38% 36% 49%	36% 43% 36% 39%	9% 9% 9% 4%	19% 9% 19% 8%	59% 49% 56% 48%	8% 6% 5% 8%	*		4% 9% 10% 9%	29% 36% 29% 35%
24 hours	16 500 14 600 16 400 14 200		9% 8% 9% 12%	<b>7%</b> 8% 6% 9%	59% 57% 56% 55%	26% 27% 29% 23%	<b>70%</b> 77% 71% 61%	15% 9% 13% 17%	•		3% 3% 5% 7%	11% 10% 10% 15%

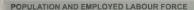


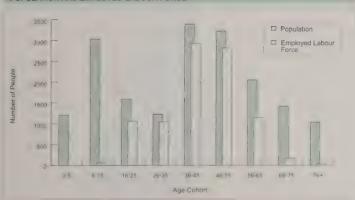




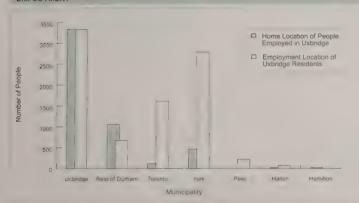
## TOWNSHIP OF UXBRIDGE

2006 STATISTICS





### EMPLOYMENT



#### WORK TRIP ORIGINS AND DESTINATIONS



# TOWNSHIP OF UXBRIDGE REGIONAL MUNICIPALITY OF DURHAM

#### **DEMOGRAPHIC CHARACTERISTICS** TOTAL NUMBER OF HOUSEHOLDS TOTAL POPULATION: 6,700 18,200 House Dwelling Type Townhouse Apartment **Employment Status** 88% Part-Licenced Full-Work at Population Drivers Time Time Home Student Maie 44% Household Size (persons) 19% 34% 36% 35% 19% Female 28% 11% 23% No. of Available 0 4+ Vehicles Median Age Household Trips/Day Persons Workers Drivers Vehicles Averages Daily trips/Person (age 11+): Daily work trips/Worker.

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF UXBRIDGE

Trip Purpose Category										Mode of	Travel		
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Othe
6 - 9 a.m.	9,000 8 300 6 800 4 700	22 7% 23 3% 21 9% 20 6%	45% 52% 53% 63%	22% 19% 23% 19%	21% 18% 18% 13%	12% 11% 6% 5%		72% 74% 68% 70%	11% 12% 11% 9%	2%	196 196	6% 5% 7% 8%	9% 8% 12% 9%
24 hours	39,700 35,700 31,000 22,800		30% 32% 30% 32%	10% 10% 10% 11%	40% 43% 42% 40%	19% 15% 17% 17%		74% 77% 72% 72%	17% 14% 18% 16%	1% 0% 0% 1%	0% 1% 1%	4% 4% 4% 5%	4% 4% 5% 6%
Percentage of to	rips made	within district:	6-9 a.m. =	50% 43% 48% 37%	24 hours =	49% 48% 50% 44%	Median Trip Length (km)		7.7 6 4 7 1 10 0	28 6 13 3 54 6 43 5	54 7 54 7 35 4		

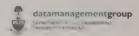
TRIPS	TO	ERS	KR	PI	D	21	E

			Destination Purpose								
Time Period	Trips	% of 24 hr.	Work	School	Home	Other					
6 - 9 a.m.	6,300 5,600 4,500 2,800	18 9% 18 1% 17 3% 14 7%	35% 38% 35% 46%	31% 29% 36% 34%	6% 7% 8% 4%	28% 26% 21% 16%					
24 hours	13.600		191	K	47	3 ~*					

	Mode of Travel												
Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other								
65%	15%			9%	12%								
64%				8%									
				11%	18%								
				12%									

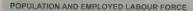






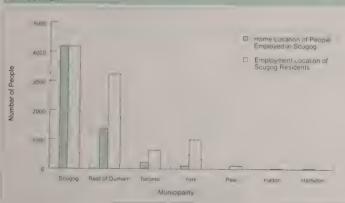
# TOWNSHIP OF SCUGOG

2006 STATISTICS





### EMPLOYMENT



## WORK TRIP ORIGINS AND DESTINATIONS



# TOWNSHIP OF SCUGOG REGIONAL MUNICIPALITY OF DURHAM

### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBER	OF HOUSE	HOLD	7 /	700 100 504 300	
Dwelling Type	90% 92% 92% 95%		Townhouse  1% 1% n/a		Apartment 9% 7% 8% 5%
Household Size (persons)	1 18% 16% 13% 8%	2 38% 38% 33% 32%	3 17% 16% 16% 19%	17% 19% 25% 27%	5+ 9% 12% 12% 14%
No of Available Vehicles	0 3% 2% 4% 3%	27% 26% 22% 22%	2 46% 47% 55% 52%	3 17% 16% 13% 15%	4+ 7% 9% 5% 7%

Workers Drivers Vehicles Trips/Day

TOTAL 1	POPULATION		20 300 20 500 16 90 15 700				
				Е	mployme	ent Status	
	Population		enced	Full- Time	Part- Time	Work at Home	Studeni
Male	10.200 10.200 9.300 7.700	1	7% 25% 11% 13%	40% 47% 44% 54%	4% 4% 6% 4%	9% 7% 4% 4%	20% 21% 28% 23%
Female	10,100 10,300 9,600 8,000		74% 74% 12% 50%	27% 32% 32% 23%	13% 10% 13% 13%	4% 6% 2% 3%	20% 20% 24% 25%
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	44 5 40 5 36 9 31 8	11% 13% 15% 17%	7% 7% 9% 9%	11% 11% 13% 14%	22% 28% 33% 33%	29% 26% 20% 16%	18% 14% 9% 9%
Daily tng	os/Person (ag	e 11+):	2.4 2.6 2.4	Da	ily work tr	ps/Worker	0 71 0 75 0 74

## TRAVEL PATTERNS

Household

Averages

## TRIPS MADE BY RESIDENTS OF SCUGOG

Persons

			Tri	p Purpo	pose Category Mode of Travel Auto Auto Local GO					Marth	Walk		
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng	Local Transit	Train	& Cycle	Other
6 - 9 a.m.	9,200 9,600 8,800 6,100	21 3% 20 6% 22 7% 19 2%	48% 52% 50% 59%	23% 22% 31% 26%	20% 16% 13% 10%	9% 9% 6% 5%		70% 71% 66% 68%	11% 10% 9% 12%	:	1%	8% 8% 9% 10%	10% 9% 16% 9%
24 hours	43,300 46 500 38 700 31 800		28% 32% 32% 32%	10% 10% 15% 15%	44% 41% 39% 39%	18% 18% 14% 15%		75% 76% 72% 71%	16% 15% 16% 17%	0%	0% 1% 1% 0%	4% 4% 4% 6%	4% 4% 7% 6%
Percentage of t	rips made	within district	6-9 a m =	53% 50% 43%	24 hours =	51% 48% 44%	Median Trip Length (km)		92 98 105	20 6	58 3 62 1 60 0		

TRIPS TO SO	UGOG		0	estination	Purpose		Auto	Auto	Mode of	Travel GO	Walk	
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Driver	Passng.	Transit	Train	& Cycle	Other
6 - 9 a.m	6 700 6 200 5 400 3 508	17 9% 16 0% 17 2% 14 2%	35% 41% 33% 45%	32% 34% 43% 38%	8% 6% 5% 6%	24% 19% 19% 11%	59% 60% 54% 51%	13% 14% 8% 15%	•		11% 12% 15% 18%	17% 14% 23% 15%
24 hours	37.100 38.400 31.100 24,300		10% 10% 9% 9%	6% 6% 8% 8%	48% 50% 53% 56%	36% 34% 30% 27%	72% 73% 69% 67%	17% 17% 16% 17%	* * *	0%	4% 5% 5% 8%	5% 5% 9% 7%

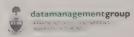




LEGEND

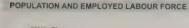


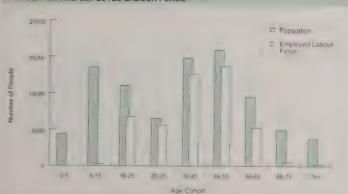




# **TOWN OF PICKERING**

2006 STATISTICS





### **EMPLOYMENT**



### WORK TRIP ORIGINS AND DESTINATIONS



# TOWN OF PICKERING REGIONAL MUNICIPALITY OF DURHAM

### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBE	R OF HOU	SEHOLD	2 2	<b>8,200</b> 7 100 3 500 4 600			TOTAL	POPULATION	i:	84,200 64,300 74,200 47,100				
Dwelling Type	House	9	Townhouse	8	Apartment	11					E	mploym	ent Status	
	80% 85% 82% 90%		9% 6% 8% n/a		10% 9% 9% 10%		Male	Population 40 900 41 700		penced Privers 71%	Full- Time 45%	Part- Time	Work at Home 5%	Student
Household Size	1	2	3	4	5+					69% 66%	49%			275
(persons)	13% 12% 9% 8%	30% 26% 27% 24%	20% 20% 22% 24%	24% 275, 28% 29%	13% 15% 14% 15%		Female	23 300 43,300 42 600 37 200 23 800		67% 69% 64% 62% 59%	58% 35% 37% 36% 36%	4% 12% 11% 11% 11%	1% 4% 3% 2% 1%	23% 25% 25% 26% 24%
No. of Available	0	1_	2	3	4+									
Vehicles	4% 3% 3% 4%	31% 29% 29% 34%	48% 51% 55% 50%	13% 13% 10% 10%	5% 4% 3% 2%		Age	Median 40 3 35 6 32 5 29 3	0-10 12% 16% 19% 20%	9% 9% 8% 8% 7%	16-25 13% 11% 12% 14%	26-45 25% 33% 38% 41%	28% 22% 17% 12%	65+ 12% 8% 6% 4%
Household Averages	9 Persons 3 0 3 1 3 2 3 2	Workers 17 18 17 18	Drivers 2 1 2 1 2 0 2 0	Vehicles 1.8 1.9 1.8 1.7	7 2 7 2 6 9 7 1		Daily trip	os/Person (age					ips/Worker	

### TRAVEL PATTERNS

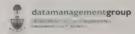
## TRIPS MADE BY RESIDENTS OF PICKERING

			Tri	p Purpo	se Category					Mode of		201-11	
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Othe
6 - 9 a.m.	<b>49,500</b> 47,500 39,500 24,200	24 4% 24 2% 24 2% 25 3%	45% 49% 51% 59%	24% 22% 24% 18%	20% 19% 17% 14%	11% 10% 8% 9%		<b>63%</b> 66% 64% 63%	15% 11% 12% 12%	4% 3% 5% 3%	6% 6% 6% 8%	7% 8% 10% 4%	5% 5% 3% 9%
24 hours	<b>202,800</b> 196 500 163 300 95 900		29% 31% 33% 36%	13% 12% 13% 12%	41% 41% 38% 37%	17% 16% 16% 16%		68% 71% 70% 68%	17% 15% 16% 14%	3% 2% 3% 3%	3% 4% 3% 4%	5% 5% 6% 4%	3% 2% 2% 7%
Percentage of	trips made	within district:	6-9 a.m. =	42% 38% 37% 25%	24 hours =	45% 43% 43%	Median Trip Length (km)		37 43 42 57	7.3 4.6 4.0 12.5	30 0 30 1 30 4 30 7		

TRIPS TO PI	CKERING	i	0	estination	Purpose				Mode of	Travel		
Time Period			Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	37,500 34,400 28,200 15,400	20 6% 19 8% 19 2% 17 8%	43% 47% 47% 63%	26% 25% 29% 16%	7% 7% 6% 4%	23% 21% 18% 18%	66% 70% 64% 68%	16% 12% 13% 13%	3% 2% 5% 3%	1%	10% 11% 13% 6%	5% 4% 5% 8%
24 hours	182,000 174 100 146 700 86.500		13% 14% 13% 15%	<b>6%</b> 5% 6% 4%	46% 47% 46% 47%	35% 34% 35% 35%	<b>69%</b> 72% 70% 69%	18% 16% 17% 16%	3% 2% 3% 2%	2% 2% 2% 3%	6% 6% 6% 4%	3% 2% 2% 6%

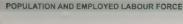


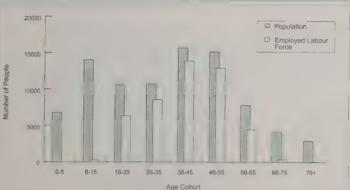


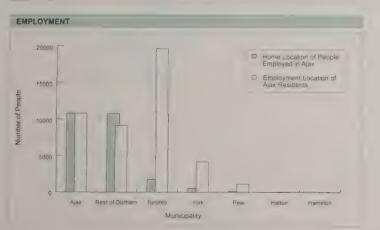


# **TOWN OF AJAX**

2006 STATISTICS









# **TOWN OF AJAX**

## REGIONAL MUNICIPALITY OF DURHAM

TOTAL NUMBE	R OF HOL	JSEHOLD:	S:	28,600 23 200 21 000 1" 600		TOTAL	POPULATION	l:	87,700 71,200 64,900 35,816				
Dwelling Type	Hous	е	Townhou	se i	Apartment					Е	mploym	ent Status	
	81% 78% 79%		9% 8% 7%		10% 14% 14%		Population		cenced	Full- Time	Part- Time	Work at Home	Studer
	86%		n/a		14%	Male	42,600 34 500		70% 68%	47% 50%	6% 5%	4% 3%	25% 26%
Household Size	1	2	3	4	5+		31 500		66%	51%	4% 5%	1%	
(persons)	13%	27% 25%	22% 20%	24% 28%	14% 13%		17 800		68%	57%	5%	196	25%
	1136			27%		Female	45,100 36 800		63% 60%	35% 35%	11%	3% 2%	25% 27%
	9%	29%	19%	30%	12%				59%	35%		1%	25%
No. of Available	-0	1	2	3	4+		18,100		57%	32%	13%	2%	24%
Vehicles	40.	12"	49		40.		Medan	0-10	11-15	16-25	26-45	46-64	65+
	5%	34%	49%	10%		Age	36.9	15%	8%	12%	30%	24%	9%
	4%	35%	49%	10%	3%		34 1 31 7 28 1	18% 21% 20%	9% 8% 8%	11% 10% 15%	36% 40% 39%	18% 15% 11%	7% 6% 5%
Household	Persons	Workers	Drivers	Vehicles	Trips/Day								
Averages	3.1	1.7	2.0	18	6.8 7.0	Daily tri	os/Person (ag	e 11+):	2.6 2.8	Da	ily work tr	ips/Worker	077
			- 0						20				019

### TRAVEL PATTERNS

## TRIPS MADE BY RESIDENTS OF AJAX

			Trij	р Ригро				Mode of					
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a m.	48 000 39 600 33 400 18 800	24.9% 24.3% 24.7% 24.9%	48% 48% 52% 59%	22% 23% 21% 19%	20% 19% 17% 15%	10% 11% 10% 6%		63% 62% 64% 63%	14% 13% 13% 9%	4% 4% 5% 9%	7% 8% 7% 7%	10% 10% 10% 10%	2% 3% 3% 3%
24 hours	193,200 162,700 135,200 75,300		33% 31% 35% 36%	12% 12% 12% 12%	40% 40% 38% 37%	15% 16% 15% 15%		68% 69% 71% 66%	16% 16% 15% 15%	4% 3% 3% 5%	4% 4% 4% 4%	6% 6% 6% 7%	2% 2% 2% 2%
Percentage of	trips made	within district:	6-9 a.m. =	<b>42%</b> 41% 39% 35%	24 hours =	45% 46% 42% 38%	Median Trip Length (km)		3.7 3.4 3.8 5.1	86 40 38 38	36 7 36 0 36 0 36 0		

TRIPS TO AJ	AX			estination	Purpose				Mode of		104-14	
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a m.	33 300 27 600 22 500 15 400	19.8% 19.0% 19.5% 23.3%	37% 38% 43% 51%	31% 33% 31% 33%	9% 7% 6% 4%	23% 22% 20% 12%	<b>62%</b> 60% 61% 56%	16% 15% 15% 12%	4% 4% 6% 9%	1%	14% 14% 14% 12%	4% 6% 4% 12%
24 hours	168,500 145,300 115,200 65,900		11% 11% 13% 16%	6% 7% 7% 10%	49% 47% 50% 48%	34% 35% 31% 26%	68% 68% 70% 64%	17% 17% 16% 15%	3% 2% 3% 6%	2% 3% 2% 2%	7% 7% 7% 8%	2% 2% 2% 5%







## TOWN OF WHITBY

2006 STATISTICS



16 25

26-35

36-45

Age Cohort

46 55

56-65



# **WORK TRIP ORIGINS AND DESTINATIONS** Origin % Distribution of work trips destined for Whitby DISTRIBUTION IN GTHA Total 25.500 Ongin %, Destination % Municipality Destination % Distribution of work trips made by Whitby residents Total 41,600 910, 54% 2'0 100 DISTRIBUTION IN DURHAM REGION Youk Origin %, Destination % 00 000 1 1 000 3% 7% 35% 21%

# TOWN OF WHITBY REGIONAL MUNICIPALITY OF DURHAM

#### **DEMOGRAPHIC CHARACTERISTICS** TOTAL NUMBER OF HOUSEHOLDS: TOTAL POPULATION: Dwelling Type House Townhouse Apartment **Employment Status** 79% Licenced Full-Part-Work at Population Time Home Time Student 46% Mae Household Size 5+ 31% 31% 30% 27% (persons) 24% Female 54 700 67% No of Available 0 Vehicles Median 0-10 26-45 46-64 24% Age Household Trips/Day Persons Workers Vehicles Averages Daily trips/Person (age 11+): Daily work tnps/Worker:

### TRAVEL PATTERNS

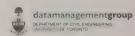
TRIPS MADE BY RESIDEN	JTS OF WHITRY

			Trip	p Purpo	se Category			Auda	Auda	Mode of		584=D-	
Time Period 6 - 9 a.m.	Trips 59,600 45,900 35,800 20,600	% of 24 hr. 24 3% 23 0% 22 5% 21 7%	HB-W	HB-S 21% 25% 24% 18%	HB-D 22% 17% 16% 15%	N-HB 11% 9% 9% 6%		Auto Driver 67% 65% 65% 68%	Auto Passng. 12% 12% 12% 11%	Local Transit 3% 3% 3% 5%	5% 6% 5% 3%	Walk & Cycle 8% 11% 11% 8%	Other 4% 4% 5%
24 hours	245,100 199 500 158 700 95,200		30% 32% 32% 32%	11% 12% 12% 11%	42% 41% 40% 41%	17% 15% 16% 16%		71% 70% 71% 71%	16% 17% 17% 16%	2% 2% 2% 3%	3% 3% 3% 1%	5% 6% 6% 5%	2% 2% 2% 3%
Percentage of	trips made	within district:	6-9 a.m. =	48% 45% 46% 37%	24 hours =	47% 46% 47%	Median Trip Length (km)		4.1 4.0 3.8 4.8	5.1 4.3 3.3 7.5	44 5 45 3 44 3 43 9		

TRIPS TO W	HITBY		0	estination	Purpose				Mode of			
Time Penod	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	44,100 34 600 28,600 15 200	20 4% 19 3% 19 7% 17 8%	38% 42% 46% 61%	28% 32% 30% 18%	9% 6% 6% 6%	25% 20% 18% 15%	65% 63% 64% 69%	15% 13% 13% 12%	3% 3% 3% 4%	0% 0% 8%	11% 14% 14% 11%	6% 6% 6% 3%
24 hours	216,300 179 200 145 400 85,600		12% 12% 13% 15%	6% 7% 6% 5%	47% 47% 46% 47%	35% 34% 34% 34%	71% 70% 71% 71%	17% 18% 17% 17%	2% 2% 2% 2%	2% 2% 1% 1%	6% 6% 6%	3% 3% 2% 3%





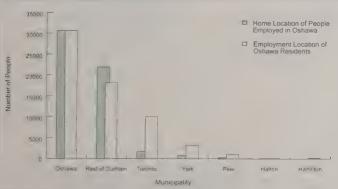


## CITY OF OSHAWA

2006 STATISTICS









## CITY OF OSHAWA REGIONAL MUNICIPALITY OF DURHAM

## DEMOGRAPHIC CHARACTERISTICS

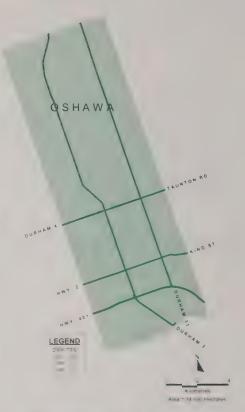
TOTAL NUMBE	R OF HOL	ISEHOLD		<b>54,900</b> 52,200 49,700 42,000		TOTAL	POPULATION	N:	137 500 134 400 133 500 119 900				
Dwelling Type	House	В	Townhous	se	Apartment	11					Employm	ent Status	
	74% 70% 68% 76%		8% 6% 8% n/a		19% 24% 24% 24%		Population 66,000		Licenced Drivers 73%	Full- Time	Part- Time	Work at Home	Student 21%
Household Size persons)	1 23%	2 37%	3	4 14%	5+	Male	66 200 66 100 59 600		70% 68% 70%	47% 47% 58%	5% 5% 4%	2% 2% 1%	22% 24% 21%
	22% 20% 16%	36% 32% 29%	17% 20% 21%	17% 19% 23%	8% 9% 11%	Female	71,600 68 100 67 400 60,400		63% 65% 60% 57%	31% 31% 29% 28%	10% 11% 11% 12%	2% 2% 1% 2%	19% 21% 23% 23%
No. of Available	0	1_	2	3	4+								
Vehicles	11% 10% 11% 6%	40% 41% 41% 43%	38% 39% 39% 39%	8% 7% 7% 8%	2% 2% 2% 3%	Age	Median 41.7 37.2 33.3	0-16 11% 14% 17%	7% 7% 7%	16-25 12% 12% 13%	26-45 26% 31% 34%	46-64 26% 22% 18%	65+ 17% 13% 10%
Household Averages	2.5 2.6 2.7 2.9	Workers 13 13 13 15	1.7 1.7 1.7 1.7 1.8	Vehicles 1 5 1 5 1 5 1 6	Trips/Day 5 6 5 9 5 8 6 7	Daily tri	29 7 ps/Person (ag	17% ge 114		17% Da	35% ily work tr	16% ips/Worker	7% 0 75 0 77 0 78 0 76

### TRAVEL PATTERNS

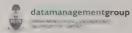
### TRIPS MADE BY RESIDENTS OF OSHAWA

			Tri	p Purpo	se Category					Mode of	Travel		
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	64 700 62 800 59 600 53 800	20 9% 20 4% 20 5% 20 5%	47% 47% 50% 59%	22% 23% 25% 21%	21% 20% 17% 14%	11% 9% 8% 7%		66% 65% 63% 65%	14% 14% 13% 14%	5% 4% 6% 5%	3% 2% 2% 1%	10% 11% 13% 12%	3% 4% 3% 1%
24 hours	309,900 3(17,700 290,600 262,500		29% 30% 31% 33%	10% 10% 11% 11%	45% 44% 43% 41%	16% 16% 15%		69% 71% 69% 68%	18% 17% 17% 18%	4% 3% 4% 4%	2% 1% 1% 0%	6% 6% 7% 8%	2% 2% 2% 1%
Percentage of	trips made	within district:	6-9 a.m. =	60% 60% 62%	24 hours =	63% 62% 66%	Median Trip Length (km):	41 41 40	3.4 3.7 3.2 3.7	3.9 3.6 3.4	50 9 50 6 50 3		

TRIPS TO OS	9 a m. 60 600 19 6% 42% 27% 9% 23% 53 100 18 6% 43% 26% 7% 6% 17% 50 800 19 4% 58% 23% 4% 6% 17% 50 800 19 4% 58% 23% 4% 15% 60 10 40 40 40 40 40 40 40 40 40 40 40 40 40							Mode of	Travel			
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6-9am.	55 400 53 100	18 9% 18 6%	43% 45%	28% 31%	7% 6%	21% 17%	66% 65% 62% 67%	14% 14% 13% 13%	6% 5% 7% 6%	0% 6% 0% 0%	11% 12% 14% 13%	3% 4% 3% 1%
24 hours	308,700 297 800 286 200 261 600		13% 13% 14% 17%	7% 6% 7% 6%	42% 43% 43% 42%	38% 37% 36% 35%	69% 71% 70% 69%	18% 18% 18% 18%	4% 3% 4% 4%	1% 1% 1% 0%	6% 6% 7% 8%	2% 2% 2% 1%







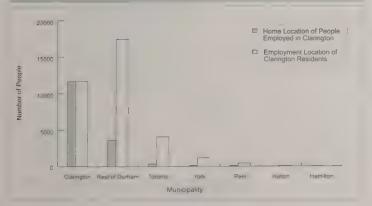
## MUNICIPALITY OF CLARINGTON

2006 STATISTICS



Age Cohort





# WORK TRIP ORIGINS AND DESTINATIONS Ongin % Distribution of work trips destined for DISTRIBUTION IN GTHA Total: 11.100 Origin %, Destination % Municipality Destination % Distribution of work trips made by Clarington residents Total 26,800 94% 80% DISTRIBUTION IN DURHAM REGION York Ongin %, Destination % 0° 0% ~1 00,000 Hamilton 0 . 0 . 2° 0° 0 0.000 64% 27% 18° 331 100 6 0

# MUNICIPALITY OF CLARINGTON REGIONAL MUNICIPALITY OF DURHAM

### DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE	R OF HOU	JSEHOLD	S:	<b>26,900</b> 24,200 20,100 11,000		TOTAL	POPULATIO	N:	74,800 69 8 K 60 6 K 33 000				
Dwelling Type	House	9	Townhou	se	Apartment					E	mployme	ent Status	
	88% 88% 90%		6% 5% n/a		6% 7% 7% 10%	Male	Population 36,200	D	cenced invers 72%	Full- Time 48%	Part- Time	Work at Home	Student 24%
Household Size (persons)	1 14%	37%	3	20%	5+		35 000 30 860 16 700		68% 66% 70%	47% 46% 54%	4% 4% 3%	3% 3% 2%	26° 25% 23%
	15%	32%	18% 10% 20%	23% 43 % 28%		Female	38,596 34 800 29 800		66% 64%	31% 30%	13% 13% 11%	2% 2% 2%	25%. 25%. 22%
No. of Available	0	1	2	3	4+		16,400		62%	25%		2%	
Vehicles	3% 4% 3% 5%	30% 31% 32% 32%	50% 50% 49% 46%	12% 11% 12% 13%	4% 3% 3% 4%	Age	Median 39 7 34 9 31 5	0-10 13% 18% 22%	9% 9% 7%	16-25 11% 10% 9%	26-45 27% 34% 37%	25% 18% 15%	65+ 115- 75-
Household Averages	2.6 2.9 3.0 3.0	Workers 15 15 15	2.0 1.9 1.9 2.0	Vehicles 19 18 18 18	Trips/Day 61 63 62 65	Daily trip	31 7 os/Person (ag	16%	25 27 26 24	15%	33%	19% ips/Worker	8%

### TRAVEL PATTERNS

## TRIPS MADE BY RESIDENTS OF CLARINGTON

			Tri	p Purpo	se Category	,				Mode of			
Time Penod	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Orrver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	35,600 32,700 26,600 13,700	21 8% 21 3% 21 4% 20 9%	45% 49% 55% 59%	25% 27% 23% 25%	21% 16% 14% 11%	10% 8% 7% 5%		67% 66% 69% 65%	13% 10% 9% 12%	2% 1% 1%	2% 2% 2%	8% 9% 8% 11%	9% 12% 11% 10%
24 hours	163,000 153 200 124 400 65 500		30% 30% 33% 33%	12% 12% 11% 13%	42% 42% 41% 40%	16% 16% 15% 14%		72% 72% 75% 70%	17% 16% 15% 17%	1% 1% 1% 1%	1% 1% 1% 0%	5% 5% 4% 7%	4% 6% 5% 5%
Percentage of t	trips made	within district:	6-9 a.m. =	51% 47% 44% 51%	24 hours =	47% 45% 41% 50%	Median Trip Length (km):	8.1 8.7 9.2 8.9	6 1 7 4 8 2 8 3	3 2 10 1 14 2 14 6	59 1 62 2 56 2 63 4		

TRIPS	-10	Last.	_AKI	NG	IUN

IRIPS TO CI	AKINGI	JN		Destination	Purpose				Mode of			
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	(
6 - 9 a.m.	23,300 19 300 15 600 11 000	18 5% 16 8% 17 3% 20 4%	31% 34% 38% 59%	36% 42% 36% 29%	10% 8% 9% 4%	23% 17% 16% 8%	58% 54% 58% 59%	15% 11% 9% 13%	3% 1% 1% 2%	*	12% 15% 13% 13%	1
24 hours	90 600 64 000		9%	6% 79/	58% 500	27% 27%	72% 200	10	3	8	=	

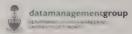
BOWMANVILLE NEWCASILE

LEGEND

1986 TTS

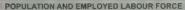


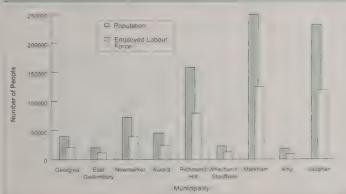




## REGIONAL MUNICIPALITY OF YORK

2006 STATISTICS

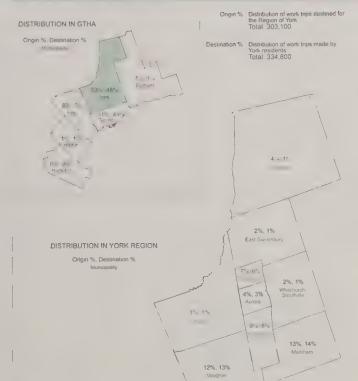




### EMPLOYMENT



#### WORK TRIP ORIGINS AND DESTINATIONS



# REGIONAL MUNICIPALITY OF YORK

TOTAL NUMBE	R OF HOL	JSEHOLD	2	75,700 27,700 78,200 06,000		TOTAL	POPULATION	N:	857 500 721 000 567 700 345 000				
Dwelling Type	House	e	Townhous	se	Apartment					E	mploym	ent Status	
	81% 83% 83% 90%		9% 7% 6% n/a		9% 10% 12% 10%		Population		cenced	Full- Time	Part- Time	Work at Home	Student
Household Size (persons)	1	2	3 21%	4 26%	5+ 15%	Male	418 800 359 000 281 200 169 700		71% 70% 68% 69%	45% 48% 47% 56%	5% 6% 5% 4%	5% 4% 3% 1%	25% 27% 28% 25%
	11% 12% 8%	26% 25% 26%	21% 20% 21%	27% 26% 28%	15% 17% 17%	Female	<b>438,700</b> 361 900 286 500		65% 66% 64%	33% 34% 32%	10% 12% 11%	4% 3% 2%	24% 25% 26%
No of Available	0	1	2	3	4+		175 300		60%	33%	11%	2%	24%
Vehicles	4% 4% 4% 4%	29% 27% 28% 28%	50% 51% 51% 51%	12% 13% 12% 12%	4% 5% 4% 5%	Age	Median 39 0 35 3 33 7	0-10 14% 15% 17%	11-15 8% 8% 8%	16-25 12% 13% 13%	26-45 28% 33% 35%	46-64 25% 22% 19%	65+ 12% 9% 8%
Household Averages	Persons 31 32 32 32 33	Workers 1.7 1.8 1.6 1.7	Drivers 2 1 2 2 2 1 2 1	Vehicles 1 8 1 9 1 8	Trips/Day 6 7 7 2 6 8 7 2	Daily trip	29 9 ps/Person (ag	18% le 11+):	2.5 2.7 2.6 2.5		38%	15% ps/Worker	6%

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF YORK REGION

			Tri;	p Purpo	se Category					Mode of			
Time Penod	Trips	% of 24 hr	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	465,400 394 500 294 900 169 200	25 1% 24 1% 24 4% 24 1%	46% 49% 50% 62%	22% 22% 25% 20%	21% 19% 16% 12%	11% 10% 9% 6%		65% 66% 65%	14% 13% 13% 11%	7% 6% 7% 9%	3% 2% 1% 1%	8% 6% 7% 6%	5% 6% 6% 7%
24 hours	1,853,200 1 636 000 1 206 700 702 700		<b>32%</b> 32% 33% 36%	13% 12% 14% 13%	<b>40%</b> 39% 38% 36%	16% 16% 15% 15%		69% 71% 70% 69%	17% 16% 16% 14%	5% 4% 5% 6%	1% 1% 1% 1%	4% 4% 5% 5%	3% 3% 3% 5%
Percentage of	trips made	within district	6-9 a m =	61% 59% 59%	24 hours =	64% 63% 62%	Median Trip Length (km).	6.5 6.7 7.0	43 44 42	15 6 16 2 15 8	26 5 26 5 26 4		

TRIPS TO Y	ORK REG	ION	ε	estination	Purpose				Mode of			
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m	<b>404,200</b> 351,300 271,100 147,600	23 1% 22 7% 23 4% 22 2%	51% 55% 57% 68%	22% 22% 24% 19%	6% 5% 4% 3%	21% 18% 15% 11%	68% 69% 67% 68%	15% 14% 14% 11%	4% 3% 5% 6%	0% 0%	7% 7% 8% 7%	5% 6% 7% 7%
24 hours	1,748,200 1 549 600 1 160 900 666 000		17% 18% 19% 19%	5% 5% 6% 6%	44% 44% 44% 45%	33% 33% 31% 30%	70% 72% 71% 70%	17% 17% 17% 15%	4% 4% 4% 5%	1% 1% 0% 0%	5% 4% 5% 5%	3% 3% 3% 5%









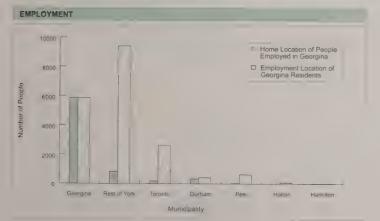


## **TOWN OF GEORGINA**

2006 STATISTICS



Age Cohort





# TOWN OF GEORGINA REGIONAL MUNICIPALITY OF YORK

#### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBE	R OF HOU	SEHOLD		15,400 13,800 12,300 8,700		TOTAL	POPULATION	N:	40 400 37 300 34 000 25 100				
Dwelling Type	House	9	Townhous	se /	Apartment					Е	mployme	nt Status	
	90% 92% 91% 94%		4% 3% 3% n/a		6% 6% 6% 6%	Male	Population	D	cenced rivers 73%	Full- Time 45%	Part- Time	Work at Home	Student 20%
Household Size	1 20%	2 36%	3	17%	5+	Maro	18 900 17 400 12 500		70% 67% 70%	49% 45% 53%	4% 4% 2%	4% 3% 4%	21% 23% 21%
(100.00)	19% 18% 14%	33% 35% 34%	19% 15% 19%	20% 22% 19%	9% 11% 14%	Female	20,800 16,300 16,700 12,600		69% 67% 67%	33% 33% 31% 29%	11% 9% 10% 9%	4% 4% 2% 2%	21% 18% 19% 21%
No of Available	0	1	2	3	4+		12 600			2370	976	270	2175
Vehicles	4%	34%	45%	13%	5%		Median	0-10	11-15	16-25	26-45	46-64	65+
	4% 5% 5%	31% 34% 35%	50% 49% 43%	11% 9% 14%	3% 3% 4%	Age	39 9 35 5 33 2 30 8	14% 18% 20% 18%	7% 7% 6% 7%	9% 9% 10% 12%	29% 35% 37% 34%	25% 19% 16% 17%	14% 11% 10% 11%
Household Averages	Persons 26 27 28 29	Workers 15 15 14 14	19 18 18 18	Vehicles 1 8 1 8 1 7 1 8	5.5 5.7 5.3 6.0	Daily tnp	os/Person (ag					ps/Worker	

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF GEORGINA

			Tri	р Ригро	se Category					Mode of		144.11	
Time Penod	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6-9am	18 400 17 000 14 100 9 700	21 6% 21 8% 21 4% 21 0%	48% 53% 53% 63%	20% 19% 21% 17%	21% 16% 15% 13%	1196 12% 11% 7%		71% 73% 71% 70%	13% 10% 10% 11%	1% 1% 1%	0%	7% 6% 6% 4%	8% 10% 11% 13%
24 hours	84 800 78 000 65 800 46 200		32% 34% 33% 37%	9% 9% 10%	41% 38% 38% 38%	18% 19% 20% 15%		74% 77% 76% 74%	16% 14% 15% 15%	196 0% 1% 1%	0% 0%	4% 4% 3% 2%	4% 5% 5% 7%
Percentage of t	rips made	within district.	6-9 a.m. =	44% 43% 40% 40%	24 hours =	46% 47% 44% 48%	Median Trip Length (km):	14 7 14 1 15 5 13 1	5.9 8 7 12 5 14 1	21 1 47 7 53 4 62 6	65 6 75 0 64 1		

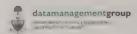
TRIPS TO GE	ORGINA			estination	Purpose				Mode of			
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	9,700 8 700 6 700 4 700	15 7% 15 1% 14 3% 13 4%	32% 38% 39% 46%	37% 31% 37% 32%	8% 6% 6% 4%	23% 23% 18% 17%	56% 63% 58% 59%	16% 11% 10% 10%	196	•	13% 12% 13% 8%	14% 14% 19% 23%
24 hours	61 800 57 900 46 900 35 000		<b>7%</b> 8% 8% 9%	6% 5% 6% 6%	56% 54% 56% 55%	30% 32% 30% 29%	71% 74% 73% 72%	17% 15% 16% 16%	1% 0% 1% 1%	0%	6% 5% 5% 3%	5% 6% 6% 9%





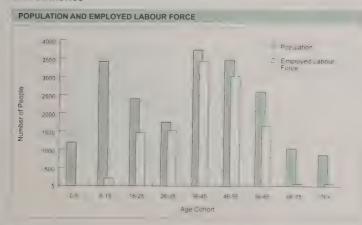


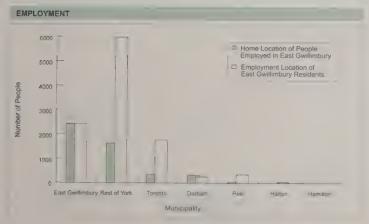




# TOWN OF EAST GWILLIMBURY

2006 STATISTICS







# TOWN OF EAST GWILLIMBURY REGIONAL MUNICIPALITY OF YORK

### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBE	R OF HOL	ISEHOLD:		6 900 6 800 6 100 4 300			TOTAL	POPULATION	•	20,500 20,577 18,800 13,90				
Dwelling Type	House	е	Townhous	е	Apartment	11					Е	mploym	ent Status	
	92% 95% 95%		2% 2%		6% 3% 5%		Maie	Population		cenced	Full- Time	Part- Time	Work at Home	Student
Household Size		2	3	4	5+	11	· · · · · · · · · · · · · · · · · · ·	10 090 9 500 7,000		74% 68% 68%	50% 45% 61%	5% 5% 2%	7% 5% 1%	25% 27% 22%
(persons)	10% 10% 9% 4%	35% 33% 28% 32%	19% 21% 24% 22%	23% 23% 26% 28%	12% 14% 13% 14%		Female	10,300 10,500 9,300		70% 70% 66%	34% 33% 31%	13% 14% 11%	5% 5% 4%	25% 235, 24%
No of Available	0	1	2	3	4+					65%	31%	13%	2%	24%
Vehicles	3%	19%	56%	16%	6%			Median	0-10	11-15	16-25	26-45	46-64	65+
	2%	18% 23% 22%	54% 53% 46%	20% 16% 21%	7% 6% 9%		Age	39 3 36 9 34 7 30 9	13% 15% 18% 19%	9% 9% 9% 8%	12% 10% 11% 12%	27% 32% 34% 37%	27% 25% 18% 17%	11% 7% 10% 5%
Household	Persons	Workers	Drivers	Vehicles	Trips/Day			30 9	1570	0.0	1270	3176	17.76	3 %
Averages	3.0 3.0 3.1 3.2	1.9 1 9 1 7 1 8	2 1 2 2 2 1 2 1	2.1 2 2 2 0 2 2	69 70 66 73		Daily trip	s/Person (age	11+):	27 27 26 26	Da	ily work tr	ips/Worker	0 75 0 75 0 75

### TRAVEL PATTERNS

#### TRIPS MADE BY RESIDENTS OF EAST GWILLIMBURY

			In	p Purpo	se Categoi	У
Time Period 6 - 9 a.m.	Trips 11,100 11,000 9,700 6,800	% of 24 hr. 23 4% 23 1% 24 2% 23 3%	HB-W 50% 54% 50% 67%	HB-S 26% 23% 25% 18%	HB-D 16% 14% 16% 10%	N-HB 9% 9% 10% 5%
24 hours	47,400 47,500 40,200 29,100	50.00	31% 33% 32% 36%	12% 11% 12% 11%	38% 39% 39% 36%	18% 17% 17% 16%
Percentage of t	nps made	within district	6-9 a m =	20%	24 hours	= 19%

			Mode of	Travel		
	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
	67% 72% 68% 69%	9% 9% 10% 13%	2% 1% 4%	1% 1% 1%	3% 3% 5% 3%	17% 14% 15% 10%
	74% 78% 74% 75%	14% 12% 15% 14%	1% 1% 1% 2%	1% 1% 0% 0%	2% 2% 2% 2%	8% 7% 7% 6%
Aedian Trip ength (km):	88 113	66 87	12 9 30 U 40 2	50 7 50 3 50 3		

## TRIPS TO EAST GWILLIMBURY

			Destination					
Time Period	Trips	% of 24 hr.	Work	School	Home	Other		
6 - 9 a.m.	4,100 3 400 3 200 1 600	13.1% 11.9% 12.9% 9.6%	45% 41% 40% 51%	24% 22% 27% 22%	11% 12% 11% 4%	21% 25% 22% 23%		
24 5	100				6.1	5.9		

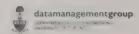
		Mode of	Travel		
Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
67%	10%			8%	14%
70%	10%			8%	
68%	8%			14%	
67%	8%			14%	10%
٠.	16 .				4





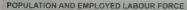


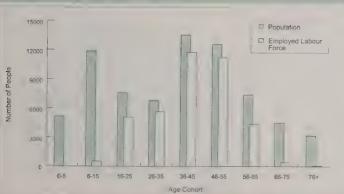




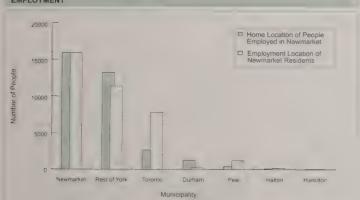
## TOWN OF NEWMARKET

2006 STATISTICS

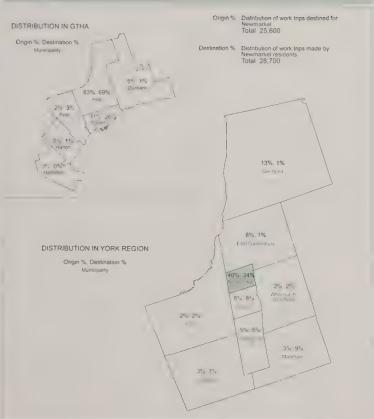




## EMPLOYMENT



#### WORK TRIP ORIGINS AND DESTINATIONS



# TOWN OF NEWMARKET REGIONAL MUNICIPALITY OF YORK

### DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE	R OF HOU	SEHOLDS	2	5,100 2,000 8 2 3 0,700	
Dwelling Type	House 78% 80%	3	10% 7% 7% n/a	0	Apartment 12% 13% 14% 12%
Household Size (persons)	1 15% 15% 15% 9%	2 31% 30% 26% 27%	3 19% 18% 21% 21%	4 23% 24% 24% 30%	5+ 12% 13% 14% 13%
No of Available Vehicles	0 6% 7% 6% 5%	32% 28% 32% 32%	2 47% 52% 51% 51%	3 11% 11% 9% 9%	3% 3% 3% 2% 3%
Household Averages	Persons 2.9	Workers 1.7	Drivers 2.0	Vehicles	Trips/Day

TOTAL POPULATION:	72.3

				E	mployme	ent Status	
	Population		enced	Full- Time	Part- Time	Work at Home	Student
Male	35,300 31 500 26 900 16 600	8	70% 58% 54% 65%	47% 50% 49% 56%	7% 6% 4% 4%	5% 3% 2% 1%	25% 27% 27% 28%
Female	<b>37,100</b> 33,400 27,300 17,300		<b>66%</b> 63% 63% 57%	34% 35% 33% 32%	11% 13% 14% 12%	4% 3% 2% 2%	24% 24% 26% 25%
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	39.3 35.1 31.8 29.5	15% 17% 20% 19%	8% 9% 9% 10%	10% 12% 11% 15%	28% 32% 36% 38%	25% 21% 16% 12%	12% 9% 8% 6%
Daily trip	os/Person (ag	e 11+):	2.7 2 8 2 8	Da	ily work tr	ips/Worker.	0.77 0.76 0.79

## TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF NEWMARKET

			Trip		A	Arran	Mode of		Walk				
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	& Cycle	Other
6 - 9 a.m.	39,300 33 800 28 000 17 300	23.5% 22.2% 22.8% 24.1%	47% 51% 53% 60%	20% 23% 23% 19%	21% 17% 16% 14%	12% 9% 9% 7%		68% 69% 67% 67%	13% 11% 12% 13%	2% 3% 4% 4%	2% 3% 2% 1%	9% 9% 10% 12%	5% 5% 5% 4%
24 hours	167,500 152,200 122,600 72,100		31% 32% 32% 34%	11% 12% 12% 13%	41% 40% 39% 39%	17% 17% 16% 14%		71% 73% 71% 68%	17% 15% 16% 17%	2% 2% 3% 4%	1% 1% 1% 1%	6% 5% 6% 8%	3% 3% 3% 3%
Percentage of	trips made	within district:	6-9 a.m. =	54% 51% 45% 45%	24 hours =	57% 58% 56% 55%	Median Trip Length (km)		2.7 2.5 2.6 2.8	9.3 3.6 4.1 10.3	44 7 44 7 45 1 45 6		

TRIPS TO NE	- 0 4 10 ( ) < 1 < 1 <	- •	D	estination	Purpose				Mode of	Travel		
Time Penod	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	37 900 30 000 23 000 13 900	21 5% 18 9% 18 3% 19 1%	45% 48% 43% 54%	25% 28% 32% 25%	6% 5% 5% 5%	24% 20% 20% 16%	66% 66% 60% 63%	15% 13% 14% 13%	2% 2% 3% 2%		9% 10% 12% 14%	9% 10% 10% 8%
24 hours	176,500 158 200 125 600 72 900		14% 14% 13% 14%	6% 6% 7% 7%	39% 40% 41% 42%	40% 40% 40% 37%	71% 73% 70% 68%	18% 16% 18% 17%	2% 2% 2% 3%	1% 1% 0% 0%	6% 5% 6%	3% 4% 3% 4%

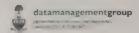






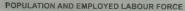


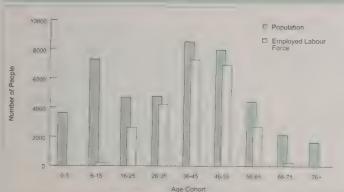




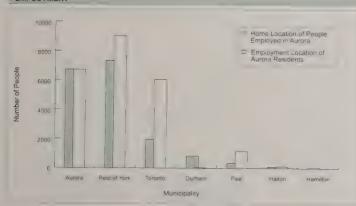
# TOWN OF AURORA

2006 STATISTICS





## EMPLOYMENT





# TOWN OF AURORA REGIONAL MUNICIPALITY OF YORK

#### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBE	R OF HOU	JSEHOLD	S	15 700		TOTAL	POPULATION	1	45 1 10				
Dwelling Type	House	е	Townhous	se	Apartment	11				E	mployme	ent Status	
	77% 81% 81% 87%		14% 10% 8% n/a		8% 9% 11% 13%	Male	Population 22,100 19,700		cenced Onvers	Full- Time 47%	Part- Time 5%	Work at Home 6% 3%	Student 26% 29%
Household Size (persons)	1	31%	21%	23%	5+		16 900 9 500		68% 72%	48% 63%	4% 4%	3% 1%	
,	12% 12% 11%	27% 26% 29%	21% 20% 27%	28% 26% 21%	12% 15% 11%	Female	23,000 19 800 17 900 10 300		68% 68% 60% 62%	35% 33% 31% 32%	10% 13% 11% 12%	5% 3% 1% 1%	23% 28% 30%
No. of Available	0	1	2	3	4+				0276		12.70	170	
Vehicles	5%	27%	54%	11%	3%		Median	0-10	11-15	16-25	26-45	46-64	65+
	2% 4% 5%	25% 26% 31%	59% 56% 48%	10% 13% 13%	4% 2% 3%	Age	38.5 35.3 33.6 30.9	15% 18% 20% 17%	9% 9% 10% 6%	10% 11% 9% 16%	30% 33% 37% 36%	25% 21% 16% 16%	10% 8% 8% 6%
Household	Persons	Workers	Drivers	Vehicles	Trips/Day		30 8	17.70	0.0			.07	
Averages	29 30 31 30	1.7 1 7 1 6 1 7	20 20 20 20	18 19 19 18	6.8 7.4 7.1 6.9	Daily trip	os/Person (ag	e 11+)	28 30 29 26	Da	ily work tr	ips/Worker	0 75 0 78 0 79 0 80

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF AURORA

			Tri	p Purpo	se Categor	У		Auto	Audo	Mode of	Travel GO
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng	Local Transit	Train
6 - 9 a.m.	26 800 22 200 18 400 10 300	25 3% 23 0% 23 2% 23 9%	46% 49% 50% 68%	21% 24% 24% 14%	22% 18% 16% 13%	11% 10% 9% 5%		69% 68% 67% 71%	13% 12% 11% 9%	3% 2% 4% 6%	3% 2% 2% 1%
24 hours	106,000 96 400 79 400 43 200		30% 29% 31% 38%	12% 12% 12% 10%	<b>42%</b> 41% 40% 36%	17% 18% 17% 16%		72% 74% 74% 72%	16% 15% 13% 14%	2% 2% 2% 4%	2% 1% 1% 1%
Percentage of	trips made	within district:	6-9 a m =	44% 40% 30%	24 hours	= 43% 41% 37%	Median Trip Length (km)	6.0 6.4 6.7	33 40 47	9.0 26.2 33.5	39 1 39 6 38 2

TRIPS TO AL	IRUKA		Destination Purpose							
Time Period	Trips	% of 24 hr.	Work	School	Home	Other				
6 - 9 a m	21,700 15 200 13 600 7 900	23 0% 18 9% 20 7% 21 1%	41% 42% 42% 57%	30% 30% 34% 23%	7% 6% 4% 5%	22% 22% 20% 14%				
24 hours	94 100		1 1° x		47	33 5				

Mode of Travel										
Auto	Auto	Local	GO	Walk	Other					
Driver	Passng.	Transit	Train	& Cycle						
64%	15%	2%		10%	9%					
63%	13%	1%		13%	10%					
59%	13%	2%		14%	11%					
64%	14%	2%		12%	8%					
***	16	2%	1 12	en.	4%					

Walk & Cycle

Other 5% 8% 7% 4%

3% 4% 4% 3%

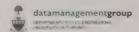






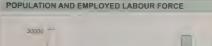






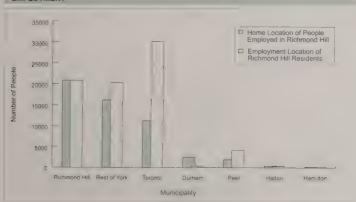
# TOWN OF RICHMOND HILL

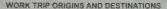
2006 STATISTICS

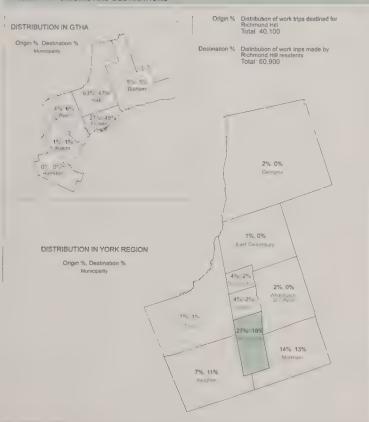




## **EMPLOYMENT**







# TOWN OF RICHMOND HILL REGIONAL MUNICIPALITY OF YORK

### DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE	R OF HOU	\$: \$1,000 42,000 31,500 14,700			
Dwelling Type	House 74% 78% 74% 61%		13% 7% 7% 7% n/a	e/	13% 15% 20% 19%
Household Size (persons)	13% 11% 14% 10%	2 26% 24% 25% 31%	3 21% 22% 21% 21%	26% 26% 24% 23%	54 15% 15% 16% 15%
No of Available Vehicles	5° ° 4% 6% 6%	1 29% 32% 30%	2 49 51% 49% 48%	3 11 12% 11% 10%	4+ 3% 3% 6%
Household Averages	Persons 3 1 3 2 3 1 3 1 3 1	Workers 17 17 16 17	Drivers 21 21 20 20	Vehicles 1.8 1.8 1.7 1.8	Trips/Day 6.7 7 1 6 5 6 6

TOTAL POPULATION:	158,00 133 20

Median Length

			Employment Status							
	Population	71% 44% 69% 46% 68% 47% 72% 56% 0 65% 32% 66% 33% 63% 32%					Part- Time	Work at Home	Studeni	
Male	76,700 65 700 47 300 22 100			46% 47% 56% 32% 33% 32%	6% 6% 4% 4%	5% 3% 2% 1%	27% 28% 28% 21%			
Female	81,300 67,500 50,100 23,100				10% 11% 11% 12%	3% 2% 1% 2%	25% 26% 26% 23%			
	Median	3-10	11 15	16-25	26-45	46-64	65+			
Age	39.3 35.2 34.1 30.1	13% 16% 16% 16%	8% 7% 6%	13% 12% 12% 18%	29% 33% 36% 33%	25% 20% 18% 19%	12% 9% 9% 7%			
Daily trip	os/Person (age	a 11+):	2.5 2.7 2.5	Da	ily work tr	ips/Worker:	0.78 0.79 0.82			

### TRAVEL PATTERNS

## TRIPS MADE BY RESIDENTS OF RICHMOND HILL

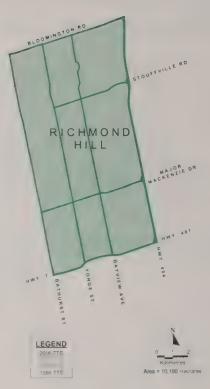
				Trip Purpose Category					
. Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB			
ē	3 - 9 a.m.	89,400 73 300 51 200 21 900	26 1% 24 7% 25 0% 24 3%	44% 47% 50% 65%	22% 23% 24% 20%	22% 20% 18% 10%	12% 10% 9% 5%		
2	24 hours	343,000 297,000 204,700 90,200		31% 31% 33% 38%	13% 13% 14% 13%	40% 39% 38% 36%	16% 17% 15% 12%		
F	Percentage of	trips made	within district:	6-9 a.m. =	38% 35% 35%	24 hours	= 41% 38% 40%		

Mode of Travel											
	Auto Driver	Auto Passng	Local Transit	GO	Walk & Cycle	Other					
	63% 64% 65% 66%	14% 14% 13% 9%	9% 8% 9% 12%	4% 4% 2% 1%	5% 5% 5% 5%	5% 6% 7% 7%					
	<b>67%</b> 69% 70% 69%	17% 17% 15% 13%	7% 6% 7% 8%	2% 2% 1% 1%	4% 3% 3% 4%	3% 3% 4% 5%					
Trip km)	7.1 73 75 83	4.4 4.4 4.0 5.5	16.9 17 9 14 1 17 1	26.2 25.7 25.0 24.8							

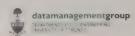
### TRIPS TO RICHMOND HILL

			Destination Purpose						
Time Period	Trips	% of 24 hr.	Work	School	Home	Other			
6 - 9 a m.	51,900 50 100 40 000 16 700	20 7% 19 8% 21 6% 19 7%	43% 43% 53% 64%	25% 28% 24% 21%	7% 5% 6% 3%	24% 24% 17% 12%			
24 hours	299 100		13%	6%	48%				

Mode of Travel									
Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Othe				
66%	17%	4%		7%	6%				
64%		5%		7%	8%				
67%				6%	9%				
67%	11%	6%		7%					

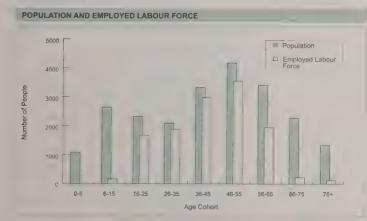


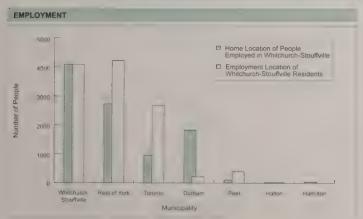




# TOWN OF WHITCHURCH-STOUFFVILLE

2006 STATISTICS







# TOWN OF WHITCHURCH-STOUFFVILLE REGIONAL MUNICIPALITY OF YORK

# **DEMOGRAPHIC CHARACTERISTICS**

TOTAL POPULATION

TOTAL	NUMBER	OF HO	USEHOLDS

Welling Type	House		Townhouse		Apartment
	88% 90% 88% 89%		3% 3% 1% n/a		9% 8% 10% 11%
lousehold Size	1	2	3	4	5+
persons)	16% 15% 19% 12%	40% 38% 29% 29%	18% 15% 16% 22%	16% 21% 22% 26%	9% 12% 13% 12%
lo. of Available	0	1	2	3	4+
/ehicles	3% 3%	25% 30%	51% 49%	14% 13% 16% 19%	8% 5% 4% 6%

			Employment Status						
	Population		Licenced Drivers		Part- Time	Work at Home	Student		
Male	11,300 78% 10 500 71% 9 300 70% 7 400 74%	44% 47% 48% 57%	7% 4% 5% 2%	9% 5% 3% 3%	20% 24% 23% 20%				
Female	11,300 10 200 9 800 7 300	<b>76%</b> 69% 65% 63%		31% 32% 29% 28%	14% 10% 14% 10%	6% 4% 2% 2%	16% 20% 25% 21%		
	Median	0-10	11-15	16-25	26-45	46-64	65+		
Age	44 7 38 5 35 0 30 7	10% 17% 17% 15%	6% 6% 8% 9%	10% 8% 10% 13%	24% 33% 33% 36%	30% 21% 19% 19%	18% 13% 12% 7%		
Daily to	os/Person (ag	e 11+):	2.5	Da	ly work tr	ips/Worker			

### TRAVEL PATTERNS

Household

Averages

### TRIPS MADE BY RESIDENTS OF WHITCHURCH-STOUFFVILLE

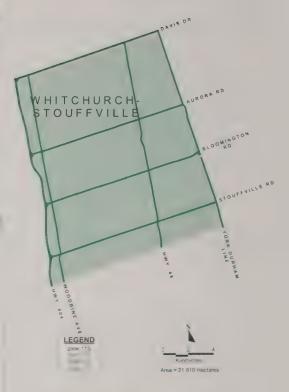
Persons Workers Drivers Vehicles Trips/Day

			Trip Purpose Category						Mode of Travel				
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Ot
6-9 a m.	10,700 9 400 9 000 6 800	21 2% 20 3% 21 6% 21 9%	54% 60% 60% 62%	16% 16% 20% 21%	19% 15% 12% 11%	11% 9% 8% 7%		75% 74% 72% 70%	10% 9% 9% 12%	1% 2% 3%	4% 3% 2% 2%	5% 6% 6% 6%	7 8 9 7
24 hours	50,300 46 200 41 800 31 100		31% 32% 32% 33%	8% 9% 11% 12%	44% 41% 40% 38%	17% 18% 16% 17%		76% 76% 74% 73%	15% 14% 15% 15%	1% 0% 1% 1%	2% 1% 1% 1%	3% 4% 5% 5%	3 4 4 5
Percentage of to	rips made	within district.	6-9 a.m. =	31% 30% 27% 28%	24 hours =	34% 34% 34% 33%	Median Trip Length (km)	11 6 12 1 12 5 13 5	9.4 10.1 10.6 10.3	35 5 15 9 42 4 35 5	36 1 37 4 36 8 35 4		

TRIPS TO WHITCHURCH-STOUFFVILLE	TRIPS	TO	WHITCH	JRCH-S	TOUFFVILL	E
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	Destination Purpose						
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	
6 - 9 a.m.	8,100 7 000 5 800 4,300	18 5% 17 9% 17 1% 16 8%	61% 55% 56% 63%	13% 17% 24% 23%	5% 4% 5% 4%	21% 25% 15% 10%	
24 hours	43 700 39 300 34 300 25 300		17% 14% 15% 14%	3% 4% 6% 5%	48% 48% 51% 51%	32% 34% 28% 29%	

Auto Driver	Auto Passng.	Mode of Local Transit	Travel GO Train	Walk & Cycle	Othe
77%	10%	196		6%	5%
74%	1196			8%	7% 7%
68%	11% 13%			14%	11%
03 %	13.0				
77%	15%	1%	1%	4%	3%
77%	14%		1%	5%	3%
73%	15%	0%	156	7%	4%
71%	16%	1%	0%	6%	6%



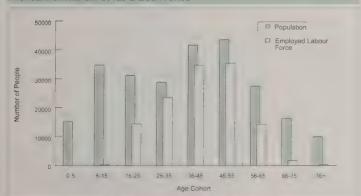




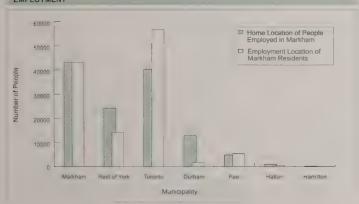
## TOWN OF MARKHAM

2006 STATISTICS

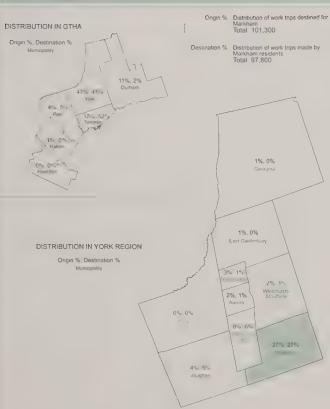
#### POPULATION AND EMPLOYED LABOUR FORCE



### EMPLOYMENT



#### WORK TRIP ORIGINS AND DESTINATIONS



# TOWN OF MARKHAM REGIONAL MUNICIPALITY OF YORK

### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBE	R OF HOL	ISEHOLD	S:	77,200 51 000 49 400 33 500	
Dwelling Type	81% 82% 82% 90%	e	9% 9% 7% n/a	se	9% 9% 11% 10%
Household Size (persons)	9% 9% 10% 7%	2 26% 24% 22% 23%	22% 23% 21% 21%	27% 27% 27% 27% 31%	5+ 16% 16% 19% 18%
No. of Available Vehicles	9 4% 3% 4% 3%	1 31% 27% 30% 26%	50% 51% 51% 56%	12% 14% 12% 11%	4+ 3% 4% 3% 5%
Household Averages	3.2 3.2 3.3 3.4	Workers 18 18 17 18	Drivers 2.2 2.3 2.2 2.1	Vehicles 1 8 1 9 1 8 1 9	Trips/Day 6 9 7 6 7 2 7 7

198	200
-----	-----

			112 400		matarm	ent Status	
	Population	Dr	enced	Full- Time	Part- Time	Work at Home	Studen
Male	120,000 99 300 80 100 55 000	2	<b>12%</b> 12% 10% 58%	45% 47% 46% 54%	5% 6% 5% 4%	5% 3% 3% 1%	25 A 29% 29%
Female	129,000 98 900 33 400 57,400		54% 57% 54% 50%	33% 34% 32% 33%	9% 11% 10% 12%	3% 2% 1% 2%	24% 25% 28% 26%
Age	Median 39.3 36.9 34.4 30.5	0-10 12% 13% 14% 18%	11-15 8% 8% 8% 9%	16-25 12% 15% 15% 15%	26-45 28% 31% 33% 37%	46-64 26% 24% 20% 15%	65+ 12% 9% 8% 5%
Daily trip	os/Person (age	e 11+):	2.5 2.7 2.5	Da	iy work tri	ps/Worker:	0 79 0 79 0 81

### TRAVEL PATTERNS

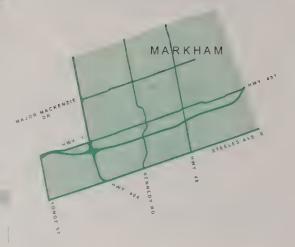
### TRIPS MADE BY RESIDENTS OF MARKHAM

			Tri	Trip Purpose Category					Mode of Travel					
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other	
6 - 9 a.m.	136,300 113 300 89 000 55 900	25 4% 24 45% 25 2% 23 7%	45% 47% 47% 59%	22% 23% 27% 23%	23% 20% 17% 12%	10% 9% 9% 5%		62% 65% 62% 63%	15% 15% 16% 10%	8% 7% 9% 12%	3% 3% 1% 1%	8% 7% 8% 8%	4% 4% 4% 6%	
24 hours	535,800 463 600 353 700 236 200		32% 30% 32% 35%	13% 13% 16% 15%	<b>40%</b> 40% 38% 36%	15% 16% 14% 15%		67% 69% 67% 67%	17% 18% 19% 14%	7% 6% 6% 8%	2% 1% 1% 1%	5% 4% 5% 6%	2% 2% 2% 4%	
Percentage of	trips made	within district.	6-9 a.m. =	48% 46% 45%	24 hours =	47% 46% 46%	Median Trip Length (km)		4.1 4.2 4.0	17 0 17 1 16 5	25 7 25 3 25 0			

TRIPS	TO	MAG	MAHAN

			Destination Purpose					
Time Penod 6 - 9 a.m.	Trips	% of 24 hr. 25 2%	Work 53%	School 21%	Home 6%	Other 20%		
0 0 0	124 400 97,500 55,300	25 6% 26 0% 23 8%	59% 59% 69%	19% 23% 19%	5% 3% 3%	17% 15% 9%		
24 hours	<b>531,800</b> 486 600 375,100 234 000		19% 21% 21% 21%	<b>6%</b> 5% 6% 6%	43% 40% 40% 43%	33% 34% 32% 30%		

Auto Driver	Auto Passng	Mode of Local Transit	GO Train	Walk & Cycle	Other
69%	18%	4%		8%	4%
72%	14%	4%		6%	4%
67%	16%	5%		8%	4%
59%		7%		8%	6%
70%	17%	5%	1%	5%	2%
72%	17%	4%	1%	4%	2%
69%	18%			5%	2%
69%	15%	7%		6%	4%









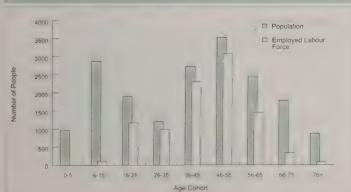




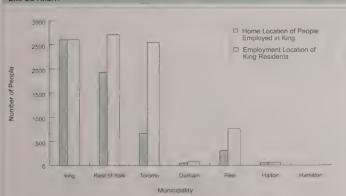
### TOWNSHIP OF KING

2006 STATISTICS





### **EMPLOYMENT**







# TOWNSHIP OF KING REGIONAL MUNICIPALITY OF YORK

### DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE	R OF HOU	SEHOLD	S:	6,400 6 100 6 000 5 000	
Dwelling Type	House 98% -3% 96% 95%		Townhou:	se	Apartment 2% 4% 5%
Household Size (persons)	1 12% 8% 11% 9%	2 38% 39% 29% 30%	3 19% 18% 22% 17%	4 19% 21% 26% 25%	5+ 13% 13% 11% 18%
No. of Available Vehicles	0 1% 2% 2%	20% 19% 20% 18%	2 53% 58% 53% 47%	19% 15% 19% 19%	4+ 7% 6% 7% 15%
Household Averages	2.9 3.0 3.0	Workers 1.8 1.7 1.6	<u>Drivers</u> 2.1 2.1 2.2	Vehicles 2.1 2.1 2.1	Trips/Day 6.4 6 1 6 4

TOTAL	POPULATION:	18	
		18	

				E	mployme	ent Status	
	Population		enced ivers	Full- Time	Part- Time	Work at Home	Studeni
Male	9 000 9 000 9 700 8 100	7	5% 3% 1% 7%	42% 41% 45% 59%	5% 6% 6% 5%	11% 9% 4% 2%	23% 23% 28% 21%
Female	9,300 9 000 8 400 7,800	7 7	4% 1% 3% 9%	26% 27% 31% 32%	12% 12% 12% 12%	8% 4% 3% 4%	24% 22% 24%
Age	Median 43.8 39.7 36.1 31.6	0-10 13% 16% 17% 13%	11-15 8% 8% 7% 7%	16-25 10% 9% 10% 20%	26-45 22% 28% 33% 31%	46-64 29% 26% 23% 20%	65+ 17% 13% 11% 7%
Daily trip	os/Person (age		26 25 26			ps/Worker:	

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF KING

			Tri	ip Purpose Category				Mode of Travel					
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6-9am.	8,200 8,200 8,800 7,900	20 0% 21 9% 23 0% 24 1%	49% 51% 60% 63%	25% 27% 22% 21%	17% 15% 10% 11%	9% 7% 8% 6%		68% 71% 76% 75%	11% 6% 8% 7%	196 196 296	3% 1%	1% 2% 3% 3%	16% 19% 12% 12%
24 hours	41.000 37 200 38 400 32 600		28% 30% 34% 36%	10% 12% 10% 13%	<b>42%</b> 40% 39% 34%	19% 19% 17% 16%		74% 75% 79% 77%	16% 14% 12% 11%	1% 1% 0% 1%	1% 0% 0%	1% 1% 2% 2%	7% 8% 6% 8%
Percentage of t	rips made	within district:	6-9 a.m. =	27% 28% 21%	24 hours =	22% 23% 22%	Median Trip Length (km)		11.1 11.7 16.7	31.3 40.7 9.9	35 3 34 5 33 8		

TRIPS	то	KING

			L	resunation	rutpose	
Time Period	Trips	% of 24 hr.	Work	School	Home	Other
6 - 9 a.m.	6,800 6 900 5 800 3 700	21 6% 23 9% 20 5% 16 5%	33% 34% 34% 43%	41% 44% 44% 40%	2% 3% 4% 5%	23% 19% 18% 12%
24 hours	31 400		1.7	5.80	E .	2+

		Mode of	Travel		
Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
58%	17%	7%		2%	17%
59%	15%	1%		2%	
59%	13%			4%	
63%	14%			6%	12%
743					143











### CITY OF VAUGHAN

6-15

16-25

26-35

36-45

Age Cohort

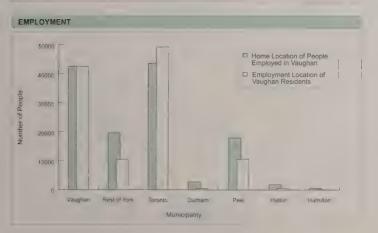
46-55

56-65

66-75

76+







### CITY OF VAUGHAN REGIONAL MUNICIPALITY OF YORK

### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBER	OF HOL	ISEHOLD		69,500 55,600 36,900 17,600	
Dwelling Type	House 84% 83% 86% 96%	9	70wnhous 8% 6% 5% n/a	se	Apartment 8% 11% 10% 4%
Household Size (persons)	1 8% 7% 7%	2 24% 22% 21%	3 22% 21% 21%	29% 30% 31%	5+ 17% 19% 21% 23%
No. of Available Vehicles	0 4% 4% 3% 2%	27% 26% 24% 29%	52% 50% 54% 52%	13% 15% 14% 11%	4+ 4% 6% 5% 6%
Household ( Averages	9.3 3.4 3.5 3.6	Workers 1 8 1 9 1 8 2 0	2.2 2.3 2.2 2.2	Vehicles 1.9 2.0 1.9 1.9	7.5 7.0 7.6

TOTAL POPULATION:	231,200
	188 80 127 830

				Ε	mploym	ent Status	
	Population		rivers	Full- Time	Part- Time	Work at Home	Student
Male	114,600 94 500 64 100 31 500		71% 70% 68% 66%	46% 50% 48% 55%	5% 6% 5% 5%	5% 3% 2% 1%	26% 25% 28% 27%
Female	116,600 94 300 63 700 32 500		<b>62%</b> 63% 62% 57%	33% 35% 32% 36%	11% 12% 10%	3% 7% 1.70 2%	25% 26% 26%
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	36.9 33.1 32.3 27.9	15% 16% 18% 20%	8% 8% 8%	13% 14% 14% 16%	29% 34% 35% 38%	23% 20% - 18% 13%	12% 8% 7% 4%
Daily trip	os/Person (ag	e 11+):	2.4 2.6 2.5	Da	ily work tr	ips/Worker:	0 77 0 81 0 79

# MAPLE WAJORJE WAZOR WASOR WASOR WATERFORD WOODRIDGE AND WATERFORD WAJOR WATERFORD WATERF

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF VAUGHAN

			Tri	se Category		Mode of Travel							
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6-9am.	125,200 106,400 66,700 32,500	26 2% 25 5% 26 6% 26 7%	48% 51% 51% 62%	22% 22% 26% 20%	20% 17% 15% 12%	11% 10% 8% 5%		66% 67% 64% 64%	14% 14% 13% 12%	8% 7% 8% 12%	2% 1% 1% 0%	6% 6% 8% 4%	5% 6% 6% 9%
24 hours	477,200 417 900 260 100 122 000		33% 35% 35% 40%	14% 13% 15% 15%	38% 37% 36% 32%	15% 15% 14% 14%		69% 71% 69% 68%	16% 16% 16% 14%	7% 5% 6% 8%	1% 0% 0% 0%	4% 4% 5% 4%	3% 3% 5%
Percentage of	trips made	within district	6-9 a.m. =	43% 41% 38% 23%	24 hours =	45% 42% 39% 27%	Median Trip Length (km)		48 47 44 68	13.5 15.7 15.9 15.2	24 3 25 4 22 4 22 1		

LEG	END
٠١.٣	TTS

Other



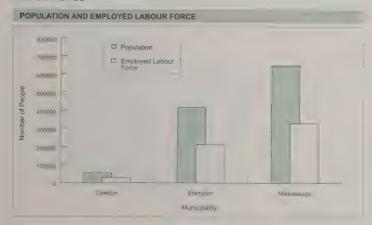
TRIPS TO VAUGHAN

TRIPS 10 VA	NOONAN			estination	Ригрозе				Mode of	Travel	
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	& Cy
6 - 9 a.m.	119,900 105 400 75 500 39 300	25 1% 25 4% 27 5% 28 8%	60% 64% 67% 81%	17% 17% 18% 9%	4% 4% 3% 2%	18% 15% 12% 8%	71% 71% 70% 73%	15% 14% 13% 10%	4% 4% 5% 8%	•	6% 5% 7% 3%
24 hours	478 200 415 600 274 800 136 800		22% 23% 25% 30%	5% 5% 5% 4%	42% 43% 41% 38%	31% 30% 29% 28%	71% 72% 72% 71% 71%	17% 17% 16% 14%	5% 4% 5% 7%	0% 0% 0%	4% 4% 5% 3%





## REGIONAL MUNICIPALITY OF PEEL







### REGIONAL MUNICIPALITY OF PEEL

DEMOGRAPHI	C CHARA	ACTERIS	TICS										
TOTAL NUMBE	R OF HOL	JSEHOLD		89.00		TOTAL	POPULATION	4:	1,119 100 954 205 812 500 577 000				
Dwelling Type	Hous	e	Townhou	ise /	Apartment					E	Employme	ent Status	
	70°.		11		1 45	Male	Population		cenced hivers	Full Time	Part Time	Work at Home	Student
Household Size (persons)	1 13%	2 27%	3 20%	4 24%	5+		404 500 286 600		67% 69%	50% 58%	5% 4%		
	14% 14% 12%	27% 28% 27%	20% 20% 21%	24% 24% 25%	16% 15% 14%	Female	570,900 481 700 408 000		59% 60% 59%	34% 37% 35%	9% 10% 11%	3 .	24 -
No. of Available	0	1	2	3	4+		290,400		58%	38%	10%		
Vehicles	6% 6% 7% 5%	37% 36% 37% 37%	43% 44% 44% 45%	10% 11% 9% 10%	3% 3% 3% 4%	Age	Median 36 3 33 9 32 1 29 3	0-10 15% 16% 17%	11-15 8% 7% 7% 8%	16-25 12% 13% 13% 16%	26-45 30% 34% 37% 37%	46-64	65+
Household Averages	Persons 3 1 3 1	Workers 1.7 1.7	Drivers 20 20	Vehicles 1.7	Tnps/Day 6.5 6.6	Daily trip	s/Person (ag					ips/Worker	; n 29

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF PEEL REGION

			Tri	p Purpo:	se Category					Mode of	Iravel		
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver_	Auto Passng.	Local Transit	GO Train	Walk & Cyce	Other
6 - 9 a.m.	595,000 514 200 420 400 292 800	25 4% 25 1% 25 0% 24 9%	47% 51% 54% 63%	22% 22% 22% 19%	20% 18% 15% 12%	11% 10% 8% 5%		63% 65% 64% 65%	15% 14% 14% 11%	6% 6% 6% 8%	4% 3% 3% 3%	44,	έ,
24 hours	2,340 500 2 045 800 1 684 700 1 177 400		34% 35% 37% 39%	13% 12% 13% 13%	38% 38% 37% 34%	15% 15% 14% 14%		67% 69% 69% 68%	17% 16% 16% 15%	6% 5% 5% 6%	2% 2% 2% 2%	5% 5% 5% 7%	3% 3% 3% 3%
Percentage of	trips made	within district:	6-9 a.m. =	72% 70% 66% 60%	24 hours =	73% 72% 69% 65%	Median Trip Length (km):	65 68 68	4 4 4 5 4 4 4 6	78 69 68 78	27 1 26 6 26 1 24 8		

TRIPS	TO	PEEL	REGION
-------	----	------	--------

			D	estination	Purpose				Mode of	Travel		
Time Period	Trips	% of 24 hr.	Work	School	ноте	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	553,200 477,900 373,700 252,200	24 6% 24 1% 23 3% 22 9%	52% 55% 57% 66%	23% 22% 24% 20%	6% 5% 4% 3%	19% 17% 15% 12%	67% 68% 66% 68%	15% 14% 14% 11%	5% 5% 5% 6%	0% 0% 0% 0%	8% 9% 9% 10%	5% 5% 5% 5%
24 hours	2 252 200		19	6	54 70 m	1 40 7	64	170	٠,	***	4	
	SUU		20.4	0.70	40.70	20.0	0070					

CALEDON

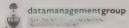
BRAMPTON

MISSISSAUGA

LEGEND 2006 ITS

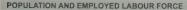


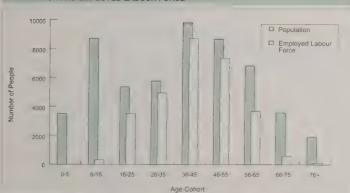




### TOWN OF CALEDON

2006 STATISTICS





### EMPLOYMENT





# TOWN OF CALEDON REGIONAL MUNICIPALITY OF PEEL

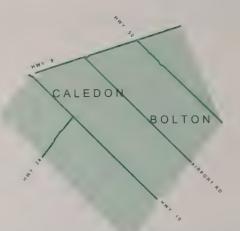
DEMOGRAPHI	C CHARA	CTERIS	TICS										
TOTAL NUMBE	R OF HOL	SEHOLD	S	18 200 16 160 12 700 8 900		TOTAL	POPULATION	l:	54 200 49 100 38 100 28 400				
Dwelling Type	House	8	Townhou	se i	Apartment					E	mployme	ent Status	
	94% 93% 93% 95%		3% 3% 2% n/a		3% 4% 5% 5%	Male	Population 26,900	D	enced rivers 73% 74%	Full- Time_ 46%	Part- Time 5%	Work at Home 9%	Studen
Household Size (persons)	11%	2 34%	3 21%	23%	5+		25 000 18 400 15 200		72% 72% 71%	50% 56%	4% 6%	4% 3%	24%
	10% 10% 8%	29% 32% 27%	21% 21% 20%	26% 25% 27%	13% 12% 18%	Female	27,300 24 100 19 700 13,700		<b>70%</b> 71% 67% 70%	33% 37% 32% 29%	10% 11% 13% 15%	6% 4% 2% 2%	24% 235, 25% 25%
No of Available	0	1	2	3	4+					2976	1370	275	2376
Vehicles ,	2% 2% 2% 1%	21% 19% 24% 21%	54% 55% 55% 48%	16% 15% 13% 17%	7% 9% 6% 13%	Age	Median 39 4 36 3 34 4	0-10 15% 16% 16%	11-15 8% 7% 8%	16-25 10% 12% 11%	26-45 29% 33% 34%	26% 24% 20%	65+ 12% 8% 9%
Household Averages	Persons 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1.8 1.9 1.6 1.8	Drivers 2.1 2.2 2.1 2.3	Vehicles 21 21 20 23	Tnps/Day 66 66 64 76	Daily trip	31 3 os/Person (ag	15% e 11+);	2.6 2.6 2.5 2.5	16% Da	35% ily work tri	18% ps/Worker	6% 0.75 0.78 0.80 0.74

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF CALEDON

			Tri	p Purpo	se Category					Mode of		101-11	
Time Penod	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	27,300 25 500 20 900 14,200	22 7% 24 1% 25 8% 22 8%	53% 56% 54% 64%	22% 22% 23% 22%	16% 13% 14% 9%	9% 8% 8% 4%		73% 72% 72% 72%	8% 9% 9% 9%	0% 1% 0% 1%	1% 1% 1% 1%	5% 3% 3% 3%	12% 14% 14% 14%
24 hours	120,100 105 700 81 100 62 000		<b>32%</b> 35% 36% 35%	11% 12% 12% 15%	39% 35% 36% 36%	18% 18% 16% 14%		<b>76%</b> 77% 76% 73%	14% 12% 12% 14%	0% 0% 0% 1%	1% 1% 0% 0%	3% 3% 3% 3%	6% 7% 8% 9%
Percentage of	trips made	within district:	6-9 a.m. =	37% 33% 38% 26%	24 hours =	38% 33% 36% 32%	Median Trip Length (km)		10.6 11.9 11.7 16.3	36 6 36 8 36 2 35 7	43.4 44.3 37.5 44.9		

TRIPS TO CA	RIPS TO CALEDON  Destination Purpose  The Mod Attr. Work School Home Other						Auto	Auto	Mode of	Travel GO	Walk	
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Driver	Passng	Transit	Train	& Cycle	Other
6 - 9 a.m.	16,200 14 100 12 600 6,200	18 2% 18 4% 21 3% 14 1%	43% 42% 39% 45%	32% 37% 39% 41%	7% 3% 5% 5%	19% 18% 16% 10%	61% 60% 56% 58%	11% 12% 12% 7%	1% 1%		8% 4% 6% 5%	20% 22% 25% 30%
24 hours	89 300 76 400 59 400 43,600		12% 12% 12% 9%	6% 7% 9% 9%	55% 57% 57% 61%	27% 25% 23% 21%	73% 74% 72% 71%	15% 13% 13% 13%	0% 1% 0% 0%	0% 0% 0% 0%	4% 3% 3% 3%	8% 9% 11% 12%

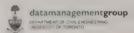


LEGEND 2006 TTS

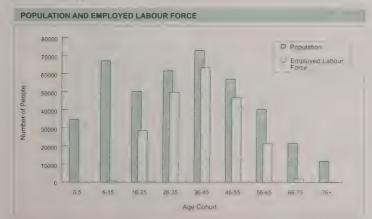


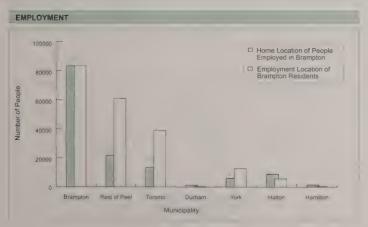
Area = 69 490 Hectares

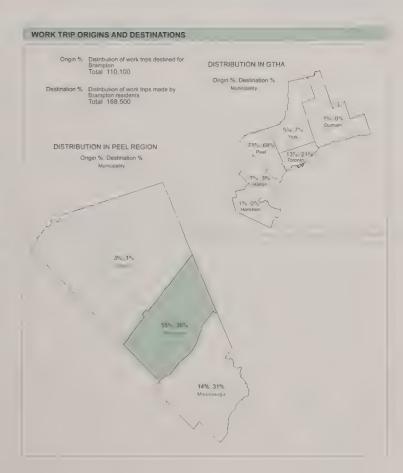




### CITY OF BRAMPTON







### CITY OF BRAMPTON REGIONAL MUNICIPALITY OF PEEL

### **DEMOGRAPHIC CHARACTERISTICS** TOTAL NUMBER OF HOUSEHOLDS: 125,900 TOTAL POPULATION: 416 400 Dwelling Type House Townhouse Apartment **Employment Status** Full-Part-Work at Licenced Population Time Home Student Time Male 87% 48% Household Size 5+ 25% 26% 26% 25% (persons) 19% 211,200 Female No of Available 0 4+ Vehicles 36% 35% Median 16-25 26-45 46-64 65+ Age Household Tnps/Day Persons Workers Vehicles Averages Daily trips/Person (age 11+): Daily work trips/Worker 0.80

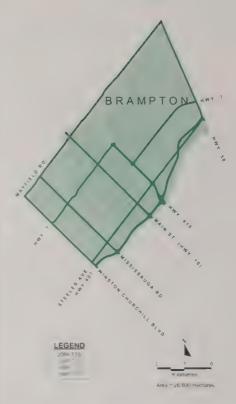
### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF BRAMPTON

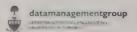
			Trij	Purpo	se Category					Mode of			
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6-9am.	218,600 170 900 132 100 89 600	26.1% 25.8% 25.0% 24.4%	47% 50% 54% 63%	22% 21% 22% 19%	20% 18% 16% 12%	11% 11% 8% 6%		64% 66% 65% 66%	16% 15% 15% 12%	5% 4% 5% 7%	3% 2% 2% 2%	7% 8% 9% 9%	5% 4% 4% 5%
24 hours	837,500 661 700 528 900 366 600		36% 36% 38% 39%	13% 12% 12% 13%	37% 37% 36% 34%	14% 15% 14% 14%		68% 70% 70% 68%	18% 17% 17% 16%	5% 4% 4% 5%	1% 1% 1% 1%	5% 5% 6% 7%	3% 2% 2% 3%
Percentage of	trips made	within district:	6-9 a.m. =	55% 53% 52%	24 hours =	58% 58% 59%	Median Trip Length (km)	70 65 63	48 43 42	74 64 60	30 9 31 1 30 5 29 7		

TRIPS TO BI	RAMPTON	4	E	estination	Purpose	
Time Period	Trips	% of 24 hr	Work	School	Home	Other
6 - 9 a m.	163,200 131 200 99 500 70 600	22 2% 22 0% 21 0% 21 1%	43% 47% 50% 60%	27% 26% 28% 24%	8% 7% 6% 3%	21% 20% 16% 12%
24 hours	735,100 595 200 472,700 335 000		15% 16% 16% 17%	7% 6% 7% 7%	49% 47% 48% 47%	30% 31% 29% 28%

Auto Driver	Auto Passng_	Mode of Local Transit	GO Train	Walk & Cycle	Other
63%	17%	4%	0%	10%	6%
65%	16%	4%		10%	5%
63%	15%	4%		12%	5%
65%	11%	6%		11%	5%
67%	18%	5%	1%	6%	3%
70%	18%	4%	1%	6%	3%
69%	18%	3%	1%	7%	3%
68%	16%	5%	1%	7%	3%



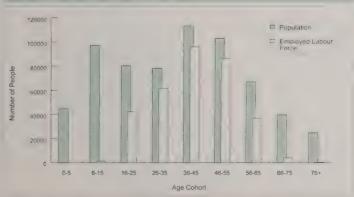




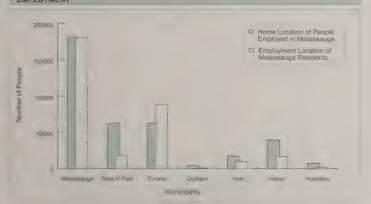
### CITY OF MISSISSAUGA

2006 STATISTICS

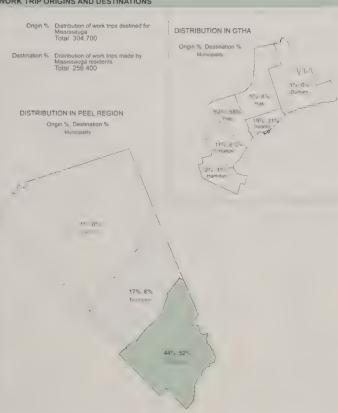




### EMPLOYMENT



### WORK TRIP ORIGINS AND DESTINATIONS



### CITY OF MISSISSAUGA REGIONAL MUNICIPALITY OF PEEL

### **DEMOGRAPHIC CHARACTERISTICS** TOTAL NUMBER OF HOUSEHOLDS: 214 900 TOTAL POPULATION: 648 600 **Dwelling Type** House Townhouse Apartment **Employment Status** 63% 24% 29% Part Work at Home Student Male Household Size 5+ (persons) 14% 28% 27% Female No of Available 0 4+ Vehicles 39% 9% Median 65+ 46-64 Age Household Persons Workers Trips/Day Drivers Vehicles Averages Daily trips/Person (age 11+) Daily work trips. Worker

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF MISSISSAUGA

			Tri	p Purpo	se Category					Mode of			
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Othe
6 - 9 a m.	349.100 317.800 267.400 189.100	25 2% 24 9% 24 9% 25 3%	46% 51% 54% 63%	23% 22% 22% 18%	21% 18% 15% 12%	11% 9% 8% 7%		61% 63% 63% 63%	15% 13% 13% 11%	7% 7% 7% 9%	5% 4% 4% 4%	8% 9% 8% 9%	4% 4% 4% 3%
24 hours	1,383,000 1 278 400 1 074 700 748 800		33% 34% 36% 39%	13% 13% 13% 13%	39% 38% 37% 34%	14% 15% 14% 14%		66% 68% 68% 67%	17% 16% 16% 15%	7% 5% 6% 7%	3% 2% 2% 2%	5% 5% 5% 7%	3% 2% 2% 3%
Percentage of	tnps made	within district	6-9 a m. =	65% 64% 59%	24 hours =	67% 66% 62%	Median Trip Length (km)	59 65 68	4.0 4.4 4.4	79 70 71	25 0 25 0 24 9		

TDIDC	TO	MICCICCALICA

			Destination Purpose							
Time Period	Trips	% of 24 hr.	Work	School	Home	Other				
6 - 9 a.m.	373 700 332 700 261 600 175 500	26 2% 25 4% 24 4% 24 3%	56% 59% 61% 69%	20% 20% 21% 17%	6% 5% 4% 3%	18% 16% 14% 11%				
24 hours	1,427,800 1 307 600 1 )70 000 720 700		21% 21% 21% 22%	6% 6% 6%	41% 42% 43% 44%	31% 31% 30% 28%				

Auto Driver	Auto Passng.	Mode of Local Transit	Travel GO Train	Walk & Cycle	Other
69%	15%	5%	0%	8%	4%
69%	13%	5%	0%	8%	4%
68%	14%	5%	0%	9%	4%
70%	11%	6%	0%	10%	4%
69%	16%	6%	1%	5%	3%
70%	16%	5%	1%	5%	2%
69%	16%	5%	1%	5%	3%
68%	15%	6%	1%	7%	3%

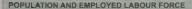


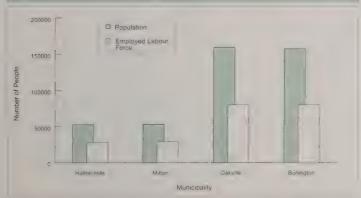




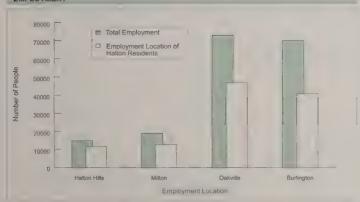
### **REGIONAL MUNICIPALITY OF HALTON**

2006 STATISTICS





### EMPLOYMENT



# WORK TRIP ORIGINS AND DESTINATIONS

Origin % Distribution of work trips destined for Halton Region Total 136,200

Destination % Distribution of work trips made by Halton Region residents Total 160 500

### DISTRIBUTION IN HALTON REGION.

Ongin %, Destination %
Municipality







# REGIONAL MUNICIPALITY OF HALTON

				156,900 133 600 118 400 90,200		IOTAL,	POPULATIO	W:	422,700 364 100 328 300 264 600				
Owelling Type	House 71%	e	Townhou	se	Apartment	i i				F	Employmo	ent Status	
	73% 71% 80%		13% 9% 10% n/a		16% 18% 20% 20%		Population		Drivers	Full- Time	Part- Time	Work at Home	Studen
Household Size	1	2	3	4	5+	Male	204,800 178 100 161,000		72% 72% 70%	45% 48% 50%	6% 5% 5%	6% 4% 3%	22% 23% 25%
persons)	17% 18%	36% 35%	19%	19% 20%	9% 9%		131,200		71%	56%	5%	1%	25%
	18% 14%	32% 30%	19% 20%	21% 24%	11% 12%	Female	217,900 186 000 167 300		69% 68% 67%	32% 32% 32%	11% 12% 13%	4% 3% 2%	21% 22% 23%
lo of Available	0	1	2	3	4+		133,400		63%	30%	13%	1%	23%
/ehicles	5%	240/	444	1001			Med an	3-10	11.15	16 25	26-45	46-64	65+
	6% 5%	34% 35%	48% 45%	10% 11%	2% 4%	Age	39 9 37 6 34 8	16% 15% 16%	7% 7% 7%	9%	28% 32%	25% 22%	15%
lousehold	Persons	Workers	Drivers	Vehicles	Trips/Day		32 4	16%	8%	15%	33%	19%	8%

	DA		

Time Period

6 - 9 a.m.

24 hours

Trips

191,800

935,400 831 900 % of 24 hr.

20 5% 19 9% 19 7% 17 9% Work

48% 50% 51% 57%

			Tri	p Purpo	se Category	у				Mode of			
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	223,200 191 100 169 200 127 900	22.6% 21.8% 22.4% 20.9%	48% 50% 54% 61%	19% 20% 21% 19%	22% 20% 16% 14%	10% 9% 8% 6%		69% 68% 68% 69%	12% 12% 12% 10%	1% 1% 2% 3%	6% 6% 5% 5%	7% 7% 8% 8%	5% 5% 6% 5%
24 hours	989 500 877 400 754,600 613,100		29% 29% 32% 32%	10% 10% 11% 11%	44% 44% 42% 40%	17% 17% 16% 16%		73% 74% 73% 71%	16% 15% 16% 15%	1% 1% 1% 2%	3% 3% 2% 2%	5% 4% 5% 6%	3% 3% 3% 3%
Percentage of t	trips made v	within district:	6-9 a.m. =	63% 61% 61% 59%	24 hours =	2 68% 67% 68% 69%	Median Trip Length (km):	5.2 5.2 5.0 4.9	3.7 3.6 3.6 4.2	4.3 3.8 3.7 3.9	38.1 37.3 36.0 37.8		

Other

Mode of Travel

GO

Train

Walk

& Cycle

8% 8% 10% 10% Other

Local

Transit

Auto

Driver

Auto

Passng.

14%

**Destination Purpose** 

Home

44%

School

22% 23% 25% 23% HALTON HILS

MILTON

0.4444

BURLINGTON





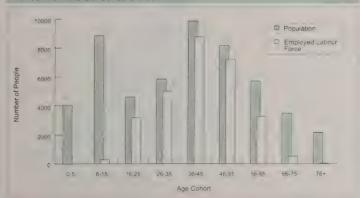




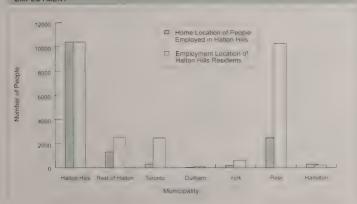
### TOWN OF HALTON HILLS

2006 STATISTICS

### POPULATION AND EMPLOYED LABOUR FORCE



### **EMPLOYMENT**





# TOWN OF HALTON HILLS REGIONAL MUNICIPALITY OF HALTON

### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBE	R OF HOL	SEHOLD	1	8,800 6 200 4 300 1 300		TOTAL	POPULATION	N:	<b>52,700</b> <b>45</b> 700 <b>39</b> 500 <b>34</b> 600				
Dwelling Type	House	9	Townhouse	е	Apartment					E	Employm	ent Status	
	84% 83% 80% 91%		6% 6% 7% n/a		9% 10% 12% 9%	Male	Population 26,100		icenced Drivers 71%	Full- Time 47%	Part- Time 4%	Work at Home	Student 23%
Household Size (persons)	15%	2 35%	3 20%	4 20%	5+ 10%				72% 70% 71%	53% 53% 60%	4% 4% 3%	4% 2% 1%	22% 24% 21%
	15%	34% 29%	18% 22% 21%	23% 23% 25%	10% 8% 14%	Female	26 600 23 300 19 900 17 900		69% 66% 69% 59%	34% 35% 36% 31%	11% 11% 11% 11%	4% 3% 2% 2%	23% 22% 20%
No. of Available Vehicles	4% 5% 5%	26% 28% 34%	54% 52% 50%	12% 12% 10%	4+ 5% 3% 2%	Age	Median 39.0 36.5	0-10 16%	11-15 9% 7%	16-25 9%	26-45 30% 34%	46-64 24% 21%	26% 65+ 12%
Household Averages	Persons 2.8	31% Workers	Drivers	Vehicles	6% Trips/Day		34 3 30 B	17% 17%	7% 9%	10% 15%	37% 33%	19%	9% 6%
ritoray03	2.8 2.8 2.8 3.1	1.6 1.6 1.5 1.6	19 19 20	19 18 17 19	6.2 6.4 6.2 7.2	Ualty Inj	os/Person (ag	e 11+)	2.6 2.7 2.7 2.6	Da	ily work (r	ips/Worker	0 77 0 77 0 82 0 77

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF HALTON HILLS

			Tri	р Ригро	se Category			A		Mode of		Walk	
Time Period 6 - 9 a m.	Trips 27,400 23 100 21 100 16,400	% of 24 hr. 23 6% 22 2% 23 5% 21 9%	HB-W 50% 55% 57% 64%	HB-S 22% 20% 18% 19%	HB-D 19% 16% 15% 12%	N-HB 9% 9% 9% 5%		Auto Driver 72% 71% 72% 67%	Auto Passng. 10% 10% 12% 12%	Local Transit 0% 1% 1% 0%	GO Train 2% 4% 2% 2%	8 Cycle 6% 7% 6% 10%	Other 10% 7% 7% 9%
24 hours	115,800 103,700 89 600 75 000		33% 33% 35% 35%	11% 9% 10% 11%	41% 41% 40% 39%	15% 16% 15% 14%		75% 75% 74% 72%	14% 14% 17% 15%	0% 1% 0% 0%	1% 2% 1% 1%	4% 5% 4% 7%	5% 4% 4% 5%
Percentage of	trips made	within district:	6-9 a m. =	50% 41% 42% 45%	24 hours =	54% 48% 51% 56%	Median Trip Length (km)		34 42 67 55	42 3 3 4 39 1 43 9	42 9 42 2 41 7 43 8		

TRIPS TO HA	ALTON HI	LLS		estination	Purpose				Mode of	Travel		
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	17,600 13 000 11 800 9 500	18 3% 15 8% 16 4% 15 1%	37% 44% 44% 53%	30% 29% 27% 25%	7% 7% 7% 6%	25% 20% 22% 16%	64% 64% 66% 62%	13% 12% 14% 12%	*		9% 14% 11% 18%	14% 10% 10% 9%
24 hours	96 200		11	6	41 .	(27)	10	15	(10)	400	R	5 -



2006 TTS 2001 TTS 1996 TTS

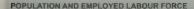


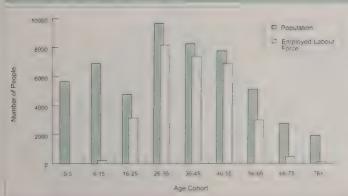




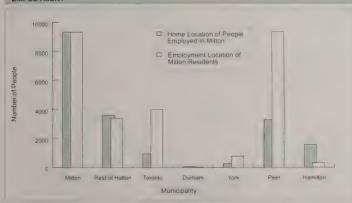
### TOWN OF MILTON

2006 STATISTICS





### EMPLOYMENT





# TOWN OF MILTON REGIONAL MUNICIPALITY OF HALTON

### DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE	R OF HOU	SEHOLDS		18,400 10 700 10 500 9 700	
Dwelling Type	House 79% 80% 76% 86%		Townhous 12% 9% 8% n/a	se	Apartment 9% 11% 15% 14%
Household Size (persons)	1 13% 16% 15% 12%	2 34% 36% 29% 24%	3 21% 17% 18% 17%	23% 20% 24% 30%	5+ 10% 11% 14% 16%
No of Available Vehicles	3% 4% 4% 4%	1 26% 30% 25%	55% 48% 47% 52%	12% 12% 13% 13%	4+ 4% 5% 6% 6%
Household Averages	Persons 29 28 30	Workers 1.7 1.6 1.7	2.0 2.0 2.0 2.0	Vehicles 1.9 1.9 1.9	Trips/Day 6.1 6.6 6.8

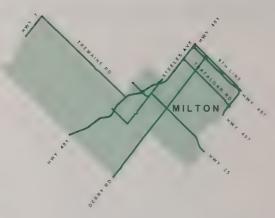
TOTAL	POPULATION	l:	<b>52,900</b> 29 700 31 000 30 700				
				E	mployme	ent Status	
	Population		enced	Full- Time	Part- Time	Work at Home	Student
Male	26,400 14 700 15 600 15 600		72% 72% 69% 68%	50% 48% 50% 54%	5% 8% 5% 5%	5% 3% 4% 2%	20% 22% 26% 28%
Female	26,500 14 900 15 400 15 100		68% 71% 67% 61%	36% 36% 32% 30%	10% 10% 13% 12%	4% 3% 3% 2%	19% 20% 27% 26%
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	34 6 38 2 33 3 29 9	17% 15% 15% 21%	6% 6% 9% 8%	976 11% 13% 14%	34% 30% 34% 38%	22% 25% 19% 13%	10% 12% 8% 6%
Daily trip	s/Person (age	e 11+):	2.6	Dai	ily work tri	ps/Worker:	0.78

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF MILTON

			Tri	p Purpo	se Category	,				Mode of	Travel		
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	26,800 15 100 17 300 14,100	23 6% 21 2% 24 3% 21 2%	57% 54% 52% 62%	16% 19% 25% 18%	17% 17% 15% 12%	10% 10% 7% 7%		75% 73% 68% 74%	9% 10% 12% 9%	1% 1% 1%	3% 3% 2% 2%	8% 9% 11% 8%	6% 4% 7% 7%
24 hours	113,400		35%	9%	38%	18%		77% 72%	13%	1% nec	2% 1%	4% 6%	3% 2%
	, 1 300 66,800		33% 33%	13% 12%	39% 38%	16%		74%	14%	1%	1%	6%	4%
Percentage of	trips made	within district	69am =	42 53% 56% 45%	24 hours =	56% 54%	Median Trip Length (km):	56 66 69	28 27 63	7 4 8 7 28 8	4 . 42 U 42 6 42 3		

TRIPS TO MI			D	estination	Purpose				Mode of		104-11-	
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	19.100 15 300 14.900 9 700	19 6% 21 8% 22 9% 17 0%	50% 55% 49% 58%	20% 22% 30% 24%	6% 4% 5% 5%	23% 19% 15% 12%	72% 73% 65% 70%	13% 12% 13% 8%	1%	•	8% 8% 12% 11%	7% 7% 9% 10%
24 hours	47 700		15 .	420	47%	33	16	141)	15 2	3 4	50.	45
					2							









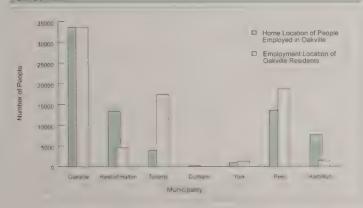


### TOWN OF OAKVILLE

2006 STATISTICS



### EMPLOYMENT





# TOWN OF OAKVILLE REGIONAL MUNICIPALITY OF HALTON

### DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE	R OF HOL	ISEHOLD	S:	<b>56,500</b> 49,500 43,100 28,900	
Dwelling Type	House 74% 75% 71% 77%	3	Townhou 12% 7% 9% n/a	se	Apartment 14% 17% 19% 23%
Household Size (persons)	1 15% 16% 17% 15%	2 33% 31% 30% 30%	3 20% 20% 18% 20%	21% 23% 22% 24%	5+ 10% 10% 13% 12%
No of Available Vehicles	0 5% 5%	30% 32% 34% 37%	2 52% 51% 48% 44%	3 11% 10% 9% 10%	2% 2% 2% 2% 3%
Household Averages	Persons 2 8 2 8	Workers 1.6 1.5 1.5 1.6	2.0 1.9 1.9 2.0	Vehicles 18 17 17	Trips/Day 68 70 64 74

TOTAL	POPULATION	i:	159,700 140,000 123,600 84,200				
				Е	mploym	ent Status	
	Population		enced	Full- Time	Part- Time	Work at Home	Studen
Male	<b>75.900</b> 69.000 60.000 41.900		71% 70% 59% 70%	43% 47% 50% 55%	5% 5% 5% 4%	7% 4% 3% 1%	24% 26% 26% 25%
Female	82,800 71 100 63 600 42,300		<b>37%</b> 37% 55% 55%	30% 31% 32% 31%	11% 11% 12% 14%	5% 3% 2% 1%	24% 24% 25% 23%
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	39.8 36.8 34.2 32.4	15% 16% 18% 15%	8% 8% 7% 8%	9% 10% 11% 16%	27% 32% 36% 33%	25% 21% 18% 20%	14% 12% 9% 8%
Daily trip	os/Person (age	a 11+):	2.8 2 9 2 7 2 8	Da	ly work tn	ps/Worker.	0 76 0 77 0

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF OAKVILLE

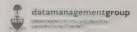
			Tri	р Ригро	se Category					Mode of	Travel		
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO	Walk & Cycle	Othe
6 - 9 a.m.	89,900 77 700 65,200 43 000	23 6% 22 5% 23 7% 21 7%	44% 47% 53% 59%	21% 21% 21% 19%	25% 22% 18% 15%	10% 10% 8% 7%		66% 65% 65%	1496 12% 12% 11%	2% 2% 2% 4%	8% 9% 8% 8%	8% 7% 7% 8%	3% 5% 6% 5%
24 hours	381,600 344 800 274 500 198 600		27% 28% 32% 32%	11% 11% 11% 12%	45% 44% 41% 40%	17% 17% 15% 16%		71% 72% 71% 69%	16% 15% 15% 15%	2% 1% 2% 3%	4% 4% 4% 4%	5% 4% 5% 6%	2% 3% 3% 3%
Percentage of	trips made	within district:	6-9 a.m. =	56% 53% 53%	24 hours =	59% 58% 59%	Median Trip Length (km):	5.0 5 t 4 8	3.8 3.9 3.7	35 36 35	35 1 34 4 33 4 33 5		

TOIDE	TO	O A KOVIII I I	_
IRIPS	10	OAKVILLE	=

TRIPS TO O	Destination Purpose								Mode of	Travel		
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	84,100 71 900 59 100 39 200	22 7% 21 5% 21 9% 20 2%	46% 48% 51% 56%	24% 24% 26% 25%	7% 6% 5% 5%	23% 22% 18% 14%	70% 71% 70% 68%	16% 14% 13% 13%	2% 2% 2% 4%	1% 1% 1% 1%	8% 7% 8% 8%	3% 6% 6% 6%
24 hours	370,800 334 100 270 400 193 900		15% 15% 16% 17%	<b>6%</b> 6% 7% 7%	43% 43% 43% 43%	36% 36% 34% 33%	72% 73% 72% 70%	17% 16% 16% 16%	2% 1% 2% 3%	2% 2% 2% 2%	5% 4% 5% 6%	2% 3% 3% 3%



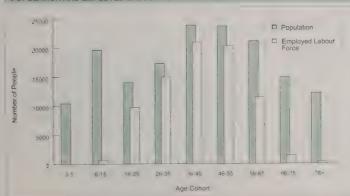




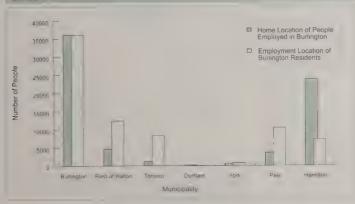
# **CITY OF BURLINGTON**

2006 STATISTICS

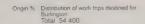
### POPULATION AND EMPLOYED LABOUR FORCE



### EMPLOYMENT



### **WORK TRIP ORIGINS AND DESTINATIONS**



Destination % Distribution of work Inps made by Burlington residents Total 58.600

### DISTRIBUTION IN HALTON REGION

Ongin %, Destination %

Municipality







# CITY OF BURLINGTON REGIONAL MUNICIPALITY OF HALTON

### DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE	R OF HOU	ISEHOLD	S:	63 200 57 200 50 400 40 300	
Dwelling Type	House 63% 67% 66% 77%		Townhou 17% 11% 11% n/a	se	Apartment 20% 22% 23% 23%
Household Size (persons)	22% 20% 19% 15%	2 39% 37% 35% 31%	3 16% 17% 18% 20%	4 16% 18% 18% 24%	7% 8% 10% 10%
No of Available Vehicles	0 5% 5% 5%	35% 36% 35% 36%	2 48% 47% 48% 45%	8% 9% 10% 10%	4+ 3% 3% 2% 3%
Household Averages	Persons 2.5 2.6 2.7	1.4 1.4 1.4 1.5	Drivers 1.8 1.9 1.9	Vehicles 17 17 17 17	Trips/Day 6 0 6 2 6 3 7 2

TOTAL	POPULATION	i:	157 400 148 700 134 100 115 100				
				E	Employm	ent Status	
	Population		enced	Full- Time	Part- Time	Work at Home	Student
Male	<b>75 300</b> 72 000 65 700 56 900		74% 74% 72% 73%	44% 48% 49% 56%	6% 5% 6% 5%	5% 3% 2% 1%	20% 22% 24% 24%
Female	82,100 76,700 68,400 58,100	į	<b>71%</b> 70% 59% 34%	31% 31% 32% 30%	12% 14% 14% 14%	3% 3% 2% 1%	19% 21% 22% 22%
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	<b>42 8</b> 39 0 35 9 33 6	13% 14% 15% 15%	6% 7% 7% 8%	9% 10% 11% 15%	26% 30% 33% 33%	25% 23% 22% 20%	1979 15% 11% 8%
Daily tnp	os/Person (age	e 11+);	2.8 2.8 8	Da	ily work tri	ps/Worker	0 78 0 76 0 78

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF BURLINGTON

			Trì	p Purpo	se Category					Mode of			
Time Penod	Tnps	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	79,200 75 400 65,600 54 400	20 9% 21 1% 20 5% 19 9%	50% 51% 56% 61%	17% 20% 21% 18%	22% 20% 16% 14%	11% 9% 7% 6%		71% 70% 70% 72%	12% 13% 12% 9%	2% 1% 1% 4%	5% 4% 3% 3%	7% 7% 9% 8%	4% 4% 5% 3%
24 hours	378,700 357 700 319 200 272 700		26% 29% 31% 31%	8% 9% 10% 11%	46% 45% 43% 41%	18% 17% 16% 17%		74% 75% 74% 72%	16% 16% 16% 16%	2% 1% 1% 3%	2% 2% 1% 1%	4% 4% 5% 6%	2% 2% 2% 2%
Percentage of	trips made	within district	6-9 a.m. =	56% 55% 54% 51%	24 hours =	63% 63% 63%	Median Trip Length (km):	46 40 47 46	35 34 35 42	4.7 4 U 3 6 3 9	45 7 45 3 45 9 48 1		

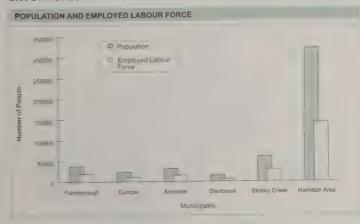
TRIPS TO BE	RIPS TO BURLINGTON Destination Purpose								Mode of	Travel		
Time Period	Тпрѕ	% of 24 hr	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 9am	71,000 65 600 54 300 43 100	19 1% 19 0% 17 8% 16 9%	52% 53% 54% 60%	19% 21% 23% 21%	6% 5% 5% 5%	23% 21% 18% 14%	72% 71% 69% 71%	13% 15% 14% 10%	2% 2% 2% 4%	0% 0%	8% 8% 11% 11%	4% 4% 5% 4%
24 hours	370,700 345,800 305 300 254 400		15% 15% 14% 14%	4% 4% 4% 5%	42% 43% 44% 45%	40% 38% 37% 36%	74% 75% 73% 71%	17% 17% 17% 16%	2% 1% 1% 3%	1% 1% 1% 1%	<b>4%</b> 4% 5% 6%	2% 2% 2% 2%

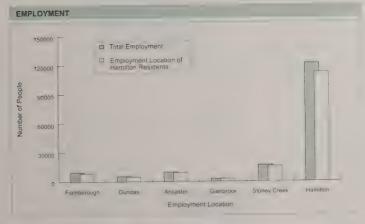


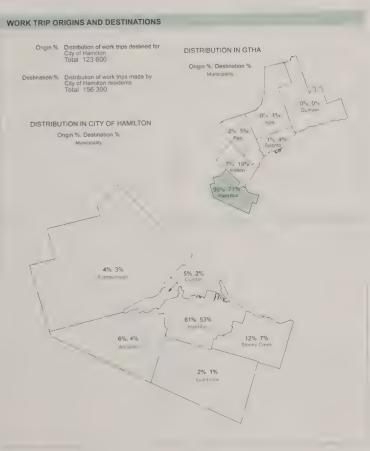




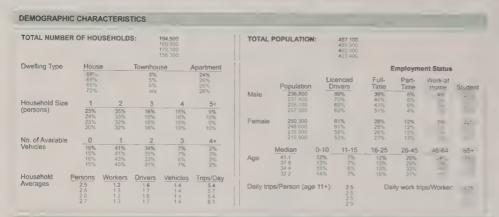
# CITY OF HAMILTON - FORMER REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH







# CITY OF HAMILTON - FORMER REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH



	PΔ		

### TRIPS MADE BY RESIDENTS OF CITY OF HAMILTON Trip Purpose Category Mode of Travel Auto Auto Local Time Period Trips % of 24 hr. HB-W HB-S HB-D N-HB Passng Transit Train 6 - 9 a.m. 221.000 46% 24 hours 67% Percentage of trips made within district. 6-9 a.m. = 79% 80% 24 hours = Median Trip 49 80.2 Length (km): 47

TRIPS TO CI	TY OF HA	MILTON		estination	Purpose				Mode of			
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	190,100 191 200 172,400 161 900	19 6% 19 3% 19 0% 18 9%	43% 46% 50% 61%	29% 28% 28% 22%	7% 6% 5% 4%	21% 19% 16% 13%	60% 61% 60% 62%	12% 13% 13% 11%	8% 7% 7% 12%	0% 0% 0%	12% 13% 14% 11%	7% 7% 6% 4%
24 hours	970 300 992 300 908 400		139, 1379 14%	7+n 7-m 7%	45% 45% 55°	361 33.79 34%	55° 65°	+71,			7	300







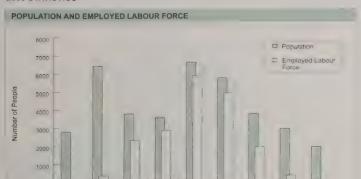




### FLAMBOROUGH AREA

6-15

2006 STATISTICS



36-45

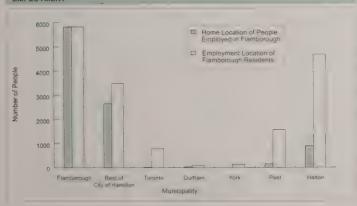
Age Cohort

48.55

56-65

76+







# FLAMBOROUGH AREA

### **DEMOGRAPHIC CHARACTERISTICS** TOTAL NUMBER OF HOUSEHOLDS: TOTAL POPULATION Dwelling Type House Townhouse Apartment **Employment Status** Licenced Full-Part-Work at Population Drivers Time Home Time Student Mate Household Size (persons) 20% 22% 24% 25% Female 18 900 29% 25% 24% No of Available 4+ Vehicles 15% 15% 12% 5% 16-25 26-45 46-64 39 0 Age Household Persons Workers Tnps/Day Vehicles Averages Daily trips/Person (age 11+); Daily work trips/Worker:

### TRAVEL PATTERNS

TRIPS MADE BY	DECIDENTE OF	EL AMPODOLICIA

			Tri	ip Purpo	se Category					Mode of	Travel		
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	18,000 17 800 15,700 10,900	21 6% 22 4% 21 5% 19 0%	50% 51% 50% 60%	27% 23% 24% 20%	15% 18% 17% 15%	8% 9% 9% 6%		69% 71% 72% 76%	9% 9% 10% 8%	*	1% 2% 1%	4% 4% 2% 3%	18% 14% 15% 12%
24 hours	83,200 79 400 73,000 57,400		29% 31% 28% 27%	12% 11% 11% 13%	41% 41% 43% 43%	17% 17% 18% 17%		73% 75% 75% 72%	17% 15% 16% 17%	0% 0% 0% 1%	0% 1% 1% 0%	2% 2% 2% 2%	8% 7% 6% 8%
Percentage of t	rips made	within district	6-9 a.m. =	32% 27% 29%	24 hours =	29% 28% 27%	Median Trip Length (km)		76 81 69	6.9 6.4 4.5	55 5 55 3 54 2		

Destination Purpose

TRIPS	TO	Fi	AMR	OR	OL.	IGH

Time Period	Tnps	% of 24 hr.	Work	School	Home	Other
6 - 9 a m.	10 100 8 500 7,400 4 700	16 7% 15 0% 15 0% 11 8%	41% 41% 46% 61%	30% 29% 27% 16%	9% 10% 8% 11%	20% 20% 19% 12%
24 hours	60,100 56 800 49 100 40,000		10% 9% 10% 10%	5% 5% 4% 4%	57% 58% 61% 60%	28% 28% 25% 26%

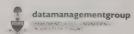
Auto Driver	Auto Passng.	Mode of Local Transit	GO Train	Walk & Cycle	Other
61%	12%			6%	20%
64%	11%			7%	18%
64%	13%		4	4%	19%
74%	13%			7%	8%
71%	17%	0%	0%	3%	9%
73%	16%	0%	0%	3%	8%
74%	17%		0%	2%	7%
72%	17%	0%		3%	8%







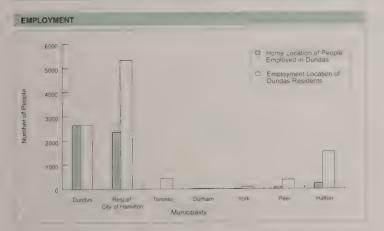




### **DUNDAS AREA**

2006 STATISTICS





Age Cohort



# DUNDAS AREA

### **DEMOGRAPHIC CHARACTERISTICS**

TOTAL NUMBE	R OF HOU	SEHOLD	S:	9 400 9 800 8 700 6 900	
Dwelling Type	House 70% 72% 69% 77%		Townhous 9% 7% 7% n/a	:е	Apartment 21% 21% 24% 23%
Household Size (persons)	24% 23% 22%	2 38% 35% 36% 35%	15% 16% 15% 21%	4 17% 17% 21% 21%	5+ 6% 9% 6% 8%
No of Available Vehicles	0 11% 7% 9% 8%	36% 39% 40% 40%	2 42% 43% 44% 42%	3 8% 9% 6% 7%	4+ 3% 3% 2% 2%
Household Averages	Persons 24 26 25 27	Workers 13 14 13 14	Drivers 18 19 18 18	Vehicles 16 16 15 16	Trips/Day 62 60 61 66

TOTAL	POPULATION	*	23,000 25,300 22,000 18,800				
				E	mploymo	ent Status	
	Population		rivers	Full- Time	Part- Time	Work at Home	Studen
Male	11,000 12 400 10,300 8 900		74% 73% 71% 74%	41% 43% 44% 54%	7% 6% 7% 4%	4% 2% 3% 1%	23% 24% 26% 22%
Female	12,000 12,800 11,600 9,900		70% 71% 68% 60%	30% 29% 28% 27%	13% 16% 14% 13%	4% 4% 3% 3%	20% 22% 23% 20%
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	44 7 39 6 37 4 33 4	10% 14% 14% 15%	7% 6% 7% 6%	12% 12% 11% 15%	22% 27% 31% 32%	28% 23% 20% 20%	20% 16% 16% 12%
Daily trip	os/Person (age	11+):	2.8 2.7 2.8 2.7	Dai	ily work tri	ps/Worker:	0 75 0 75 0 75 0 75 0 80

# KING ST. (MWY 8) OUNDAS COOTES OR KING ST INWY 8,

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF DUNDAS

			Tri	p Purpo	se Category					Mode of			
Time Period	Trips	% of 24 hr	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	11,700 12 300 10 300 8,900	20 2% 20 8% 19 6% 20 8%	47% 50% 50% 58%	20% 22% 24% 19%	21% 19% 18% 15%	11% 9% 9% 9%		68% 71% 66% 69%	11% 10% 12% 9%	3% 2% 3% 4%	196	9% 8% 8% 9%	7% 8% 11%
24 hours	57,900 59 100 52,600 42,900		25% 28% 27% 31%	10% 11% 11% 10%	46% 44% 43% 40%	19% 17% 19% 19%		72% 74% 69% 73%	16% 15% 18% 15%	3% 2% 3% 3%	1% 0% 0%	5% 5% 4% 6%	3% 4% 5% 3%
Percentage of t	rips made	within district:	6-9 a.m. =	29% 35% 30% 33%	24 hours =	28% 34% 32% 36%	Median Trip Length (km):	5.0 4.8 5.0 4.8	45 36 39 36	6.3 6.8 6.8 5.8	63 2 64 1 62 4		

TRIPS TO DU	1107-0		t	estination	Purpose				Mode of	Travel		
Time Period	Trips	% of 24 hr	Work	School	Home	Other	Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	6,900 7 400 6 800 5 700	15 7% 15 2% 15 6% 15 0%	37% 32% 44% 42%	31% 34% 31% 33%	8% 8% 5% 2%	24% 26% 20% 22%	58% 57% 60% 58%	10% 15% 10% 9%	3% 2% 2% 3%		14% 11% 11% 13%	15% 16% 17% 17%
24 hours	43,900 48,500 12,000		9%	5 % 6%	53% 51%	35% 750	70 % 72%	16%	2%	0%	5%	5%
	37,000		370	67.70	460		1.70	14779	379		V 70	W 10

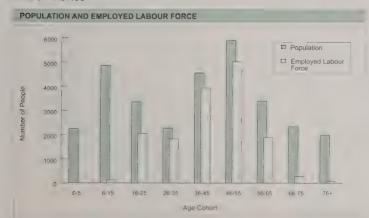


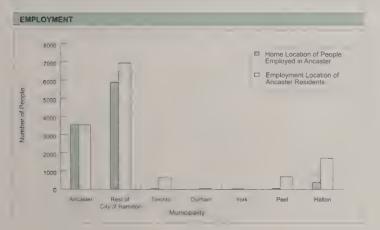






### ANCASTER AREA







# ANCASTER AREA

### DEMOGRAPHIC CHARACTERISTICS

	TOTAL NUMBE	R OF HOU	SEHOLD	S	10 800		TOTAL	POPULATIO	ON
	Dwelling Type	House 84% 92% 92% 98%	9	Townhous 10% 4% 4% n/a	e i	Apartment 6% 4% 4% 2%	Male	Populate	
	Household Size (persons)	1 15% 13% 10% 8%	2 34% 38% 30% 31%	3 17% 15% 19% 22%	21% 22% 26% 26%	5+ 13% 12% 15% 14%	Female	12,900 11,600 8,700 15,300 13,100 11,900 8,200	
	Vehicles	57	24 1 22%	54%	17%	4',	Age	Median 41.4 40.1 37.0 33.4	0-
I	Household Averages	Persons 2 9 2 9	Workers 15 16	Drivers 20 21	Vehicles 1.9 2.0	7.0 7.2	Daily trip	os/Person (a	age 1

				Е	mploym	ent Status	
	Population		enced	Full- Time	Part- Time	Work at Home	Studen
Male	15,700 12,900 11 600 8,700		70% 76% 68% 72%	41% 47% 46% 53%	6% 5% 6% 3%	5% 5% 3% 3%	27% 26% 26% 24%
Female	15,300 13 100 11,900 8,200		71% 71% 68% 67%	29% 27% 25% 27%	14% 14% 15% 11%	4% 4% 1% 2%	24% 25% 29% 21%
	Median	0-10	11 15	16-25	26-45	46 64	65+
Age	41 4 40 1 37 0 33 4	15* 12% 19% 18%	10% 8% 6%	10% 10% 10% 13%	27% 29% 31%	25% 21% 23%	15% 12% 8%
Daily trip	s/Person (age	11+):	2.9	Dar	ly work tri	ips/Worker:	0.75

10.904

### TRAVEL PATTERNS

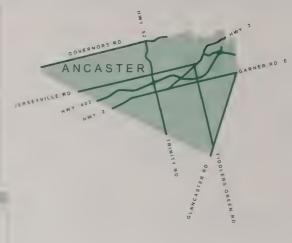
### TRIPS MADE BY RESIDENTS OF ANCASTER

			Trì	р Ригро	se Category					Mode of			
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	15 800 13 800 11,200 8 000	20 9% 21 1% 21 2% 21 4%	45% 48% 52% 55%	25% 27% 26% 15%	21% 16% 15% 19%	9% 8% 7% 11%		69% 70% 71% 79%	11% 12% 10% 9%	2% 1% 2%	1% 1% 1%	5% 3% 4% 2%	11% 14% 12% 9%
24 hours	75,200 65 200 52 800 37 600		26% 27% 29% 28%	11% 13% 12% 11%	44% 43% 42% 42%	18% 17% 16% 19%		73% 76% 75% 76%	17% 15% 16% 15%	2% 1% 1% 1%	1% 0% 0% 0%	3% 2% 2% 2%	5% 6% 6% 6%
Percentage of t	nps made	within district:	6-9 a.m. =	33% 33% 32%	24 hours =	38% 37% 32%	Median Trip Length (km):	6.4 6.9 7.0	4.5 4.7 5.7	5.5 6 1 6 3	66 5 69 4 69 7		

TRIPS	TO	ANC	ASTER

		300 15 9% 37% 32% 6% 25 300 14 5% 36% 33% 7% 24 100 16 1% 38% 39% 6% 18				
Time Period	Trips	% of 24 hr.	Work	School	Home	Other
6 - 9 a.m.	11,300 8 800 7 100 4,400	14 5%	36%	33%	7%	25% 24% 18% 22%
24 hours	71,00		1)10	40	43	41
	1 -					

Auto Driver	Auto Passng	Mode of Local Transit	GO Train	Walk & Cycle	Other
63%	11%	3%		6%	16%
62%	16%			4%	17%
57%	12%	1%		8%	21%
71%	10%			2%	17%
- 0	18%	20		-	
				100	









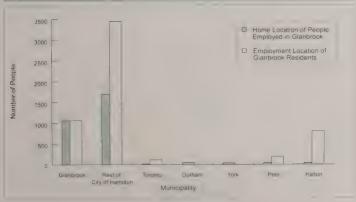


### **GLANBROOK AREA**













# GLANBROOK AREA

### DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE		0211020	<b>.</b>	5,600 4 900 3 500 3 000	
Dwelling Type	House 83% 89% 95% 97%	3	Townhous 11% 7% n/a	se	Apartment 6% 4% 4%
Household Size (persons)	1 18% 13% 9%	2 42% 42% 35%	3 14% 15% 20%	18% 17% 19%	5+ 8% 13%
No of Avallable Vehicles	0 2% 2% 2%	37% 32% 32% 32% 28%	2 48% 43% 48% 42%	3 8% 16% 12% 15%	4+ 5% 7% 6% 14%
Household Averages	Persons 2.6 2.8 3.1	Workers 1.3 1.5 1.5 1.6	1.9 2.1 2.1	Vehicles 1.8 2.0 1.9 2.2	Trips/Da 5 8 6 3 6.2 7 0

TOTAL	POPULATION	i:	14,600 13 900 10 900 9 200				
				E	mploym	ent Status	
	Population		enced rivers	Full- Time	Part- Time	Work at Home	Student
Male	6,900 6,900 5,400 4,800		78% 74% 71% 75%	36% 45% 43% 51%	5% 3% 3% 5%	6% 4% 4% 5%	20% 19% 23% 22%
Female	7 700 7,000 5,400 4,500		72°。 74% 64% 68%	29% 29% 22% 24%	12% 13% 14% 14%	4% 3% 2% 5%	19% 19% 26% 22%
	Median	0-10	11-15	16-25	26-45	46-64	65+
Age	44.6 39.7 35.3 32.9	12% 15% 18% 14%	6% 6% 8% 6%	8% 10% 9% 16%	24% 28% 28% 31%	23% 23% 21% 21%	25% 17% 13% 10%
Daily tnp	s/Person (age	e 11+);	25 26 25	Dai	ly work tri	ps/Worker;	0 74 0 74 0 76

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF GLANBROOK

			Tri	ip Purpo	se Category		Mode of Travel						
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	6,400 5 800 4 300 3,500	19 6% 18 8% 20 0% 18 1%	50% 58% 59% 64%	21% 18% 26% 23%	20% 15% 8% 9%	9% 9% 6% 4%		73% 74% 70% 73%	8% 10% 7% 7%	3%		1% 2%	15% 13% 21% 18%
24 hours	32,700 30 800 21,800 19 300	*	25% 29% 31% 29%	9% 8% 11% 12%	46% 43% 39% 42%	20% 20% 19% 17%		73% 75% 75% 74%	19% 18% 14% 17%	1% 0% 1%	0%	0% 1% 1% 1%	6% 5% 9% 8%
Percentage of t	inps made	within district:	6-9 a.m. =	11% 11% 17%	24 hours =	11% 12% 15%	Median Trip Length (km)	8.0 9 0 9 0	6.9 7.5 8.2	4.8	67 9		

TRIPS TO GLANBROOK  Destination Purpose										Mode of			
Time Period	Trips	% of 24 hr.	Work	School	Home	Other		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	2,300 2,000 1,600 1,100	11 5% 10 9% 11 5% 9 0%	52% 50% 42% 64%	8% 10% 29% 5%	16% 12% 8% 7%	25% 27% 21% 24%		79% 80% 64% 82%	9% 9% 7% 11%	3%	*	4%	8% 7% 29%
24 hours	20,200 18 800 14,000 11,900		10% 11% 10% 7%	1% 1% 3% 2%	65% 66% 62% 67%	24% 22% 25% 24%		74% 77% 74% 74%	19% 16% 15% 17%	196		0% 1% 1%	6% 6% 10% 8%



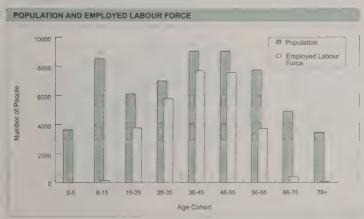


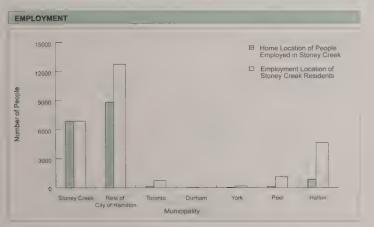






# STONEY CREEK AREA







# STONEY CREEK AREA

### DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBER OF HOUSEHOLDS 21 200 19 700 18 200 14 000				TOTAL POPULATION:			d:	59,400 57,300 . 000 . 800					
Dwelling Type	House	9	Townhous	se	Apartment					E	mployme	ent Status	
	75% 78% 75%		12% 6% 9%		13% 16% 16%		Population		enced	Full- Time	Part- Time	Work at Home	Studen
	81%		n/a		19%	Male	29,300 28 300		72% 73%	43% 45%	5% 6%	4% 2%	
Household Size	1	2	3	4	5+		25 700		72%	49%	5%	2%	
(persons)	15%	35%	20%	18%	12%		21 300		70%	52%	4%	1%	
	15% 17% 10%	30% 31% 31%	19% 18% 18%	22% 23% 27%	13% 12% 13%	Female	30,200 29 100 26 400		<b>67%</b> 67%	31% 32% 28%	12% 12% 14%	2% 2% 1%	4
No of Available	0	1	2	3	4+		21 500		58%	29%	10%	1%	
Vehicles	6%	32%	46%	12%	4%	4%	Median	0-10	11-15	16-25	26-45	46-64	65+
	6% 6%	31% 36%	46% 44%	12% 11%	5% 3%	Age	39 B	13%	7%	10%	27%	28%	14.
	5%	33%	42%	14%	4%	7.90	38 4 34 2	13% 16%	8% 7%	13% 14%	28% 33%	23%	
Household	Persons	Workers	Drivers	Vehicles	Trips/Day		31 5	15%	9%	15%	33%	19%	
Averages	2.8	15 15	2.0	18	60	Daily tnp	os/Person (ag	e 11+):	25	Da	ly work tri	work Inps/Worker	
	2 9 3 1	1.5 1.5	19	17	6 1 7 3								

### TRAVEL PATTERNS

### TRIPS MADE BY RESIDENTS OF STONEY CREEK

			Tri	se Category		Mode of Travel							
Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB		Auto	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a m.	28,300 28,300 23,700 18,900	22 3% 21 6% 21 2% 20 1%	52% 50% 55% 59%	22% 25% 24% 22%	18% 17% 15% 13%	8% 8% 6% 6%		70% 70% 69% 69%	11% 11% 13% 11%	2% 2% 2% 7%	1% 0% 1%	7% 9% 7% 7%	450
24 hours	127,000 130 900 111,600 94 100		31% 30% 33% 30%	11% 13% 11% 13%	42% 42% 41% 41%	16% 16% 15% 16%		74% 73% 70% 68%	15% 17% 18% 18%	2% 2% 2% 4%	0% 0% 0%	4% 4% 4% 6%	4
Percentage of	tnps made	within district	6-9 a m. =	37% 35%	24 hours =	32% 25%	Median Trip Length (km):	6.5 0.4 6.3	49 44 47	8.3	55 8 55 5 56 6		

TRIPS TO ST	Mode of Travel											
Time Period	Trips	% of 24 hr.	Work	School	Home	Other	Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	19,600 17 800 15 200 12 500	19 6% 17 8% 17 3% 16 5%	44% 46% 49% 59%	29% 29% 26% 24%	7% 8% 7% 6%	20% 17% 18% 12%	63% 63% 65% 67%	13% 12% 13% 12%	2% 2% 2% 3%		10% 14% 11% 10%	180
24 hours	100,300 100 000 88 000 75 400		13% 12% 13% 13%	<b>6%</b> 6% 5% 7%	53% 55% 54% 53%	28% 27% 28% 28%	71% 71% 70% 67%	16% 16% 19% 18%	2% 2% 2% 3%	0% 0%	5% 6% 5% 7%	ς, ,, 

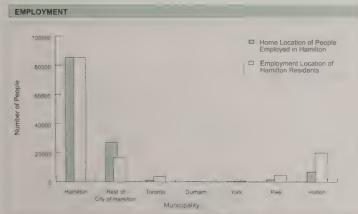






# **HAMILTON AREA - FORMER CITY OF HAMILTON**







# HAMILTON AREA - FORMER CITY OF HAMILTON CITY OF HAMILTON

## DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBE	R OF HOU	SEHOLD	1,	34,400 33,800 30,000 18,500	
Dwelling Type	House 62% 63% 64% 67%		7% 6% 6% r/a	e	Apartment 30% 31% 31% 33%
Household Size (persons)	1 29% 28% % 24%	2 34% 33% 32% 32%	3 16% 16% 16%	13% 15% 16% 18%	5+ 8% 9% 8% 9%
No of Available Vehicles	0 21% 19%	1 46% 46% 50%	2 27% 29% 26%	3 5% 5%	4+ 1% 1% 1% 1%
Household Averages	Persons 24 25 25 25 26	Workers 1 1 1 2 1 1 1 3	Drivers 15 15 15 15	Vehicles 1.2 1.2 1.2 1.2	Trips/Day 5.0 5.3 5.1 5.7

TOTAL P	OPULATION:	321 500 328 000 326 600 309 400		
				Employm
	Population	Licenced Drivers	Full- Time	Part- Time
Male	155,200 159 200 156 500 150 400	68% 69% 68% 68%	38% 43% 42% 51%	7% 6% 6% 4%
Female	166,300 168 800 164 100	56% 57% 55%	27% 28% 26%	11% 12% 13%

	164 100 159,000		55% 50%	28% 26% 27%	12% 13% 14%	1% 1% 1%	229
	Median	0-10	11-15	16-25	26-45	46-64	65
Age	41.1 37.6 34.2 32.1	11% 13% 15% 14%	6% 6% 5% 6%	13% 13% 13% 17%	26% 30% 33% 30%	24% 20% 17% 19%	19 <sup>4</sup> 17 <sup>4</sup> 12 <sup>4</sup>

ent Status

Work at

Home

Student

Daily trips Person age 11+ 24 Daily work trips Worker

#### TRAVEL PATTERNS

#### TRIPS MADE BY RESIDENTS OF HAMILTON

			Tri	р Ригро	se Category					Mode of	Travel		
Time Penod	Trips	% of 24 hr.	H8-W	HB-S	HB-D	N-HB		Auto Driver	Auto Passng	Local Transit	GO Train	Walk & Cycle	Othe
6 - 9 a.m.	140,800 144 300 129 300 124 000	20 8% 20 5% 19 6% 19 4%	45% 49% 52% 60%	24% 24% 25% 20%	21% 18% 16% 14%	10% 9% 7% 6%		60% 61% 59% 59%	13% 13% 13% 11%	10% 8% 9% 16%	1% 1% 0% 0%	13% 14% 16% 13%	3% 3% 2% 1%
24 hours	678,300 704 700 660 800 637 900		28% 29% 30% 32%	12% 12% 12% 12%	44% 43% 43% 41%	15% 15% 15% 15%		63% 65% 63% 60%	17% 17% 18% 18%	10% 8% 8% 12%	0% 1% 0% 0%	8% 8% 9% 8%	2% 2% 2% 1%
Percentage of	trips made	within district:	6-9 a.m. =	72% 74% 77%	24 hours =	72% 74% 76%	Median Tnp Length (km)		3.6 3.4 3.4	39 34 36	59 7 59 8 59 3		

TRIPS	TO	HAR	A11 1	CON

			C	estination	Purpose	
Time Period	Trips	% of 24 hr	Work	School	Ноте	Other
6 - 9 a.m.	139,900 146 700 134 300 133 600	20 7% 20 7% 20 0% 20 2%	44% 48% 52% 63%	29% 28% 28% 21%	7% 6% 5% 4%	21% 18% 15% 12%
24 hours	674,600 707 500 669,700 660 300		14% 15% 16% 18%	8% 7% 7% 7%	42% 42% 42% 41%	36% 36% 35% 34%

Auto Driver	Auto Passng	Mode of Local Transit	Travel GO Train	Walk & Cycle	Other
59% 60% 60% 61%	13% 13% 13% 11%	11% 8% 9% 15%	0% 0% 0%	13% 14% 15% 12%	5% 5% 3% 2%
63% 65% 63% 60%	17% 17% 18% 18%	10% 8% 8% 12%	0% 0% 0% 0%	8% 8% 9% 8%	2% 2% 2% 2%











### ORIGIN-DESTINATION MATRICES



#### 2006 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

CITY OF TORONTO DURHAM 16 18 20 FROM CITY OF TORONTO 1 600 31 900 1 600 27 600 1 900 800 4.660 19 400 49 TH 187 800 86 200 100 1 000 24.300 46 600 36 800 17 900 300 40 1 700 48 200 700 300 690 5 800 3 200 1 200 903 5 400 4 500 27 700 1 400 3 400 300 4 500 1 100 86 50C 47 800 345 300 800 1 300 800 400 11 400 700 2,600 1.700 1 600 65 300 4 600 106 S. H 637 600 11 406 DURHAM 600 51H 100 200 BR CK 100 400 1 000 1110 3,10 1.500 1.500 100 100 150 1 (1 )( 510 600 400 600 9.00 500 100 300 1 30 300 200 600 100 900 10 10 7.000 95 HJU 11 300 90 200 11 300 AJAX 600 300 12 \* 800 bis. 300 400 200 600 400 6 400 8 700 202 700 6 800 24 500 100 200 900 1 800 300 YORK 1 000 500 100 900 411 1.400 700 800 500 600 16 400 400 4.00 900 16 1,00 100 300 104 300 12 800 2 600 4 900 NEWMARKET 500 300 1 500 2.100 18 18 200 AJRORA 100 600 400 900 5 400 146 900 2.600 19 RICHMOND HILL 19 20 600 ≥ 800 1 300 17 800 20 30U 300 700 19 0001 21 1 750 300 1 500 600 4 100 7 000 266 700 21 11 406 22 100 100 1.700 106 KING 19,100 1.400 79 100 700 700 900 2 400 700 VAUGHAN PEEL 4 100 600 900 24 400 300 24 100 300 500 200 400 25 19 700 25.400 100 300 600 BRAMPTON 25 41 800 .00 3.900 37.500 87 300 1.800 1 600 500 1 400 1 300 500 500 26 2 900 M 55155AJGA HALTON 200 27 130 HALTON HILLS 27 2016 400 28 MILTON 28 100 400 1 466 1.880 400 100 400 29 DAKVILLE 29 906 300 300 30 CITY OF HAMILTON 31 F. AMB JPOUGH AREA 300 32 32 500 ANCASTER AREA 34 34 35 35 300 600 60.500 30 900 174 000 92 970 197 500 43 100 529 600 30 200 475 800 181 4 ( 167 80) . 15 OOC 30F 10F MUNICIPAL TOTAL 1,4 11 880,00 1061 10 1 734 30 REGION TOTAL

# 2006 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

PI	EL			HALTON				CITY OF H	AMILTON					MUNICIPAL	REGION.		
+-	24	25	26	27	28	29	30	31	32	33	34	35	36	TOTAL	TOTAL	FROM	d.
															5 100 800	To	CITY OF TORONTO
1	2 100	21,200	72,300	1,600	2,500	15,200	7,000	600	500	600	100	700	4.700	1,705,400		[ _1[`	TORONTO
2	100	800	2,500			300	200					0	100	173.000		2	EAST YORK
3	300	2 700	8,700	200	400	1,000	200				100		200	193 400		3	YORK
4	2 100	19 200	36,600	900	1,400	3,300	1,500	200	100	100		300	1,600	1.288.300		A	NORTH YORK
5	3 400	25 400	86,700	1,200	1,800	7,000	2,900	200	100	100	100	300	1,600	679.700		5	ETOBICOKE
Б	300	4,900	14 300	200	400	1 200	500	100			100		500	1,060 900		6	SCARBOROUGH
															4 * ~ ~ 4	1	DURHAM
7		100												14 90		7	BROCK
3		100	100			100							-	13.5		8	UXBRIDGE
9		100	100		4									36.3		9	SCUGOG
		500	1 800	1.10		200	100	100					100	181 )		10	PICKERING
	,	300	1 300,	100			100						.00	167.8		11	AJAX
:	100	500	1 200			100	100						100	21: 4		12	AH TBY
:		400	1 300	1.6		100	100						, 1	164		13	OSHAAA
ı.		200	100			100								123 21		14	
Т														12.2.1		-	CLARINGTON
		200	600			100	100								1 2 ,4 1		ORK
		100	200.										100	60 707		15	GEORGINA
	300	600	1 230	1(11)	1 10	100	100							30.4		16	EAST GWILLIMBURY
	200	500	1 300	-(11)	1 10	.00	130							113.71		17	NEWMARKET
	500	1 900	4 400	300	210	300	300	100					160	42 +		18	AURORA
		300	500	100	2 10	100	1 (0)	100					200	297 Gr	i	19	RICHMOND HILL
	400	3 300	8 900	100	400	1 100	400						,	43.1		20	WHITCHURCH-STOUFFVILL
	900	400	806		1011	100	100	100	100	100			300	529.7		21	MARKHAM
3	4 200	16 000	16 700	800	600	1 300								3		22	K NG
Ή	-1 200	10 000	11) 700	000	000	1 300	800	100	100		1 10	100	600	475 4		23	VAUGHAN
	46 900	14 400	5 6.00	40	200	***									4	P	EEL
	14 400	494 100	5 900 99 500	400 8 IIO	200	500	100	100			1.00		4(0)	B4,700		24	CALEDON
	5 800				4 000	5.000	2,400	500	100	200	100	300	1,600	729,900		25	BRAMPTON
+	5 800	99 900	954 300	8 H (i	13 600	51,400	14 300	1 400	500	800	200	1,300	7 600	1,426 000		26	MISSISSAUGA
													I		4, 1	H	ALTON
	1 000	7 800	7 800	62,800	4,400	2,000	1,100	200		100	100	100	400	93,700		27	HALTON HILLS
	200	3 900	13 400	4,400	53,700	4,600	3,700	900	100	100	100	200	1,500	95,000		28	MILTON
	500	5 200	51 500	2.000		234.800	26,700	1,500	400	800	200	1,200	7,400	368,000		29	OAKVILLE
1	100	2 500	14 300	1.100	3 400	26 700	250 800	9813	2 400	2 700	800	5 200	36 000	364 Ri i		30	BURLINGTON
															«dit ,	C	ITY OF HAMILTON
	100	500	1 500	200	900	1,500	9,500	25,100	3,700	1,600	200	800	8.900	56.100		31	FLAMBOROUGH AREA
		100	400		100	500	2,300	3,800	16,900	3,200	200	500	13.800	42,800		32	DUNDAS AREA
		200	900	100	100	700	2,600	1,500	3,100	30,600	1.600	1,500	25 000	69.100		33	ANCASTER AREA
		100	100		100	200	700	200	200	1,600	3,700	2,100	9.400	19,000		34	GLANBROOK AREA
		300	1,200	100	300	1,200	5,200	800	500	1.700	2,200	42,100	38.400	95 700		35	STONEY CREEK AREA
	100	1 400	7 500	400	1 400	7 300	30 300	8 700	13 700	24,700	9.300	39.200	507,600	661,600		36	HAMILTON AREA
	C 4 200	2 (												501,000]		401	I DOVILLION AREA
_	B4 30t	_	40)	93,600	95,100	368 000	364 500	55 900	42,800	69,100	19 100	e 4	662 1				
		2	234,800				921,200						945 11		14 013 700		

### 2006 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

.

		TO																						
		CITY OF TO	RONTO					DURHAM								YORK								
ROM		1	2	3	4	5		,	8	9	13	11	12	1.3	14	15	16	17	18	19	20	21	22	2
ITY OF TORONTO																								
TORONTO	1 1	208,100	6,700	6,000	34,900	12,900	13,100				600	400	400	400				300	300	1,600	100	4.200	100	3.71
EAST YORK	2	20,000	10,400	200	7,500	1.200	4,200			4	100	100				0			100	300	100	1,000	100	60
YORK	3	23,100	400	11,800	10.400	4.900	1.200				100			100	0.		4		100	200		700		2 20
NORTH YORK	4	61.500	2.800	6.700	146,400	10,400	16,400				800	600	500	300	100			500	600	3.700	300	9.700	400	16 7
ETOBICOKE	5	29.300	400	3,200	13,600	69.100	2,700				100	200	100	100	100	100		300	100	300	300	1,200	200	5 6
SCARBOROUGH	6	48 700	3.801	1 100	32 200	3.800	14160		100	100	2 100	1 100	700	1 000	200	100	100	600	500	2 500	300	14 400	100	4 21
DURHAM	<del>                                     </del>	40 00	, , ,		12 211	7000	14100		1 1/	-00	2 00	1 100	L/O	. 000	200	130	(170	000	300	2 700	100	14 400	100	4 21
BRO K	7				100		100	2 300	3 10	300		100	20.	100		210	100	200		100	400	100		
_XBRIDGE		200			400		40.	2 300	454		200		100				100	300		100	100	100		
	0					.00				500		200		100		100	100	400	100	200	500	600	100	1
SCLGOG	9	100			130	100	200	100	400	4 900	200	201	500	1 000	300			•		100	100	400		
PCKERING	10	5 300	200	104	1 , 161	300	, O(H)		200	100	21 100	3 4 10	1 200	1.600	100	100			100	300	300	2 300	•	41
AJAX	11	5 400	200	100	3 500	300	5 500			,	4 300	50 500	1,300	1.800	300			200	100	400		1 900		4
WH TBY	12	4 600	100		2 100	300	3 000	100	100	300	2 600	3 100	28 600	7,000	900			100	100	300	200	2 300		4
OSHAWA	13	2 700	1,10		1400	100	. 400	100	100	400	2 000	1 900	7 100	39,400	2,500				300	200	100	1.400		2
CLARINGTON	14	900	100		5.00	100	1 000		104	100	1 2 3 0	1 100	2,400	6,400	18 400						100	400		1
ORK																								
GEORGINA	15	500			700	100	300	100	100	100	100					8 1 10	400	3 100	700	500	200	1.100		4
EAST SWILL MBURY	16	400			50K	300	100									100	2 200	4 000	600	500	200	400	200	3
NEWMARKET	17	2 006	200	100	6 700	400	1.010		100			100		100		400	500	21 800	2 100	1 400	500	2.300	600	1.5
ALRORA	18	1 800	100		2 200	400	400				100	100		+		100	200	2 100	11 900	2 000	200	1.800	500	1.2
RICHMOND HILL	19	11 500	200	100	10 900	1 500	3 100				200	100	100	100		100	200	1,200	1 700	34.300	200	9,600	800	69
WHITCHURCH-STOUFFVILLE			100	100	500	100	700		500				100				400							
	20	700							200		100	100		100		100	100	500	400	700	3,400	1,900	100	4
MARKHAM	21	16,300	600	300	15,900	1,400	15,400				400	300	200	500	100	100	100	800	400	6,000	900	66,400	200	4 0
KING	22	600			800	300	100										200	500	700	600	100	300	2,200	9
VAUGHAN	23	13 300	300	1 100	24 300	6 100	2.700		100	•	100	100	_ 200	100		•	100	600	400	4 100	100	5,200	700	54.8
PEEL	1 1																							
CALEDON	24	900		100	1,100	1,600	200						100	P				100	100	200		200	300	1,8
BRAMP*ON	25	11 500	200	600	8 000	10.700	1,100				100		100	100				200	100	500		1,100	100	6,6
MISS SSAUGA	26	34 800	400	1.400	11,800	24,200	2.600				300	200	100	200				100	100	600	100	2,000	100	4.7
ALTON																								
HALTON HILLS	27	900			406	500	100													100		100		3
MLTON	28	1 100		100	500	700	100							100						100		200		3
	29		100	100										100										
OAKVILLE		9 500	100	100	1 300	2 400	400													100		500		4
BUPLINGTON	30	4 100			901	1.000	200															100		2
CITY OF HAMILTON																								
F_AMBOROJGH AREA	31	300		•	200	100		•	•		100	•				•	•						•	
DUNDAS AREA	32	100					,								•									
ANCASTER AREA	33	300																						
GLANBROOK AREA	34	100																						
STONE - CREEK AREA	35	500			100	100																		
HAM LTON AREA	36	1 700		100	400	400														100				2
UNICIDAL TOTAL			27 200	22.000	000 000	450,000	000 400								00.000									
UNICIPAL TOTAL	-	r. re	27 300	33,800	339 900		230 100	<00	630	F 70 c	3.0%	રેર લાઈ	11000	- 1	23 200	9 750	41.0	17 8 10	21610	h1 900)	8 100	133,500	6810	119 7
EGION TOTAL							1 31 - 200							- 2	214 400									403 7

NOTE. All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals

# 2006 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

PE	EEL			HALTON				CITY OF HA	MILTON				- 1	MUNICIPAL	REGION	
	24	25	26	27	28	29	3.0	31	3.2	33	34	35	36	TOTAL	TOTAL	FROM
															' ', " 300	CITY OF TORONTO
	100	2 100	11 300		200	100	400						1).	3646 6		1 TORONTO
		300	11.0			100								47 /		2 EAST YORK
-	100	800	3 6 10		20	4 8	100							6. 5		3 YORK
	200	2 800	9.500		200	51-6	290			•			3.17	2+6.		4 NORTH YORK
	100	3 400	15 80.0		200	1 _( )	400				*	100	166	149 1,		5 ETOBICOKE
	•	1 300	4 4 10				401			•		•	1 10	448		6 SCARBOROUGH
															. '.'!	DURHAM
													-	45.0		7 BROCK
			100			111							•	5.		8 LXBRIDGE
													- 1	8 14		9 SCUGOG
		100	700			3.1	100						• 1	4+		10 PICKERING
		100	400										- 1	4+		11 AJAX
		200	600											58 - /		12 VHITBY
		100	400											5.1		13 05×4.VA
		100				19.								32 ***		14 CLARINGTON
															277.4	YORK
		100	100										-	1r u		15 GEORGINA
		100	100				- 1						-	1000		16 EAST GWILLIMBURY
		100	500			100	- [							38.5		17 NEWMARKET
		200	h(t)		1 90									46.0		18 AURORA
	100	700	2.100		100	2(1)							-	ar .		19 R.CHMOND HILL
		100	200										- 1	1 4		20 WHITCHURCH-STOUFFVILL
	300	800	SUS		100	1 (	10						1 ,	1.4		21 MARKHAM
	100	200	3 16,			137			,					8 4		22 KING
	400	3 000	5.500		21.0	30	100							124.		23 VAUGHAN
							-									PEEL
	10 300	4.800	2 900	200		201	-1							25		24 JALEDIIN
	3 000	120 300	41 500		1 000	1.400	6001	100					400	210 100		25 BRAMPTON
	600	14,700	231 200	500	1.600	10 900	2 300	200	100	100		100	1.600	347 600		26 MISSISSAUGA
	- 000	14.100	50,500	000	1,000	10 000	2.000			100	-		1,000		. 1	HALTON
	500	_ 800	4 20'	+3.276	1 1 ):	400	2.0	+ (					٠.	25 4		27 HALTON HILLS
	100	1 360	5.700	800	11 300	1 160	600	100	1 ()			,	400	,54		28 MILTON
	1410	1 300	14 4. 11	1,1	9 1,1	5141		, ,		٠(		1 (	1 5	86.4		29 OAKVILLE
	100	900	b b( )	101	1.130	8 500	45. 1	1 .200	2 10	100		5	57	77		30 BURLINGTON
	100	-(10	0	100	(	0 1017	4 1 2	, 000	2	10.					. 1	CITY OF HAMILTON
		200	830		400	* 1	151	5 8 H		410		300	2 600	15 700		31 FLAMBOROUGH AREA
		100	500	,	4 71	300	2 -	730	3.5	00.2	100	100	4 200	10 600		321 DUNDAS AREA
		100	5.00			4 10	, ()	3(1)	4	- 101	200	300	6,100	14,600		33 ANCASTER AREA
		100	170		,	4 11	4.	3(1)		4	700	800	2,700	5,400		34 GLANBROOK AREA
					100	700	2,400	100		400	200	10.600	9,900	26,100		35 STONEY CREEK AREA
		100	6 H	10)	300	200	2,400	100	100	400	200	+ 411	1 4 1 4	130		36 HAML TON AREA
		1( f)	24 (	1173	300		-	, 44 (H	-	J.						JOI THE STATES
	fn, i	th mill	32, 11	1" p	19 100	84,000	70,800	10,000	6,900	11,300	2,300	19 500	139 5			
			5525 0			1	19151					1	15+1 0		2 818	

# 2006 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOUR

		TO																						
		CITY OF TO	RONTO					DURHAM								YORK								
FROM		1	2	:	4	5	to	~	5	9	.0	1.1	14	13	14	15	16	1.7	18	19	20	21	22	23
CITY OF TORONTO																								
TOR N.	1	17444	4 5 8	3,700	30 600	13 500	11 900				500	300	400	400				400	300	1 900	200	4 400	100	4 300
EAST YORK	1 2	20%	1,0	300	6.400	1.600	3,500				100			100	4				1 (	400		1 400		91.1
YORK	3	22 411	4	3 600	9.700	4,600	1,450				130	1)		100				100	1.10	4 10		4000		3 100
NORTH YORK		56 000		3 700	66 800	10 300	14 400				700	400	400	300	200			900	600	3.700	300	10.500	200	18 300
ET. BI WE	6	24 (1)	5	2,100	13.600	31.100	2,200				200	100	100	100	200	100		400	100	500	100	1,300	100	6.60
SIAPBOROLGH	6	5, 30,	414	1,20	3, 1 %	5.100	69 2.0		133	135	I 400	1.000	500	100	Z00	100	100	800	100	3.500	400	17 400	100	5 900
DURHAM	-	36 (4)	4 100				CHACH		1,00		7 400	1.000	Otro		200		100	1100	117	1.00	400	(7 4 10		2 100
BROCK	-		10.	,	1 ,	100	20	1.000	8.34	210	4.30	100	400	100		200	100	300		100	100	2 10		100
	1 ′				500	100	50.	1 000	410		100		100	100								800		
LXBR/DGE	В	400	1(н						1 "J.	1 )(	200	200	200		-	100	100	400	100	200	600			201
SCJ · IG	9	200			100	1,6	20.1		100	∠ 200	300	200	700	1,100	200					100	100	500		
PICKERING	10		200	100	4,300	600	7,500		100		5,800	2,100	800	1,100	100	100	100	100	100	500	300	2 500		604
AJAX	11		300	200	3,800	500	6,000				4,200	5,600	1,400	1,800	200			200	100	500	100	2 500		60
WHITBY	12		200	100	2,900	300	4.800		100	200	3,100	3,200	8,900	6,000	800	*		100	100	500	200	2 600	-	50
OSHAWA	13		- 1(	100	1 4,	100	4 46 1		1 10	401	2 900	2 600	8 100	20.400	1,900	۰			300	300	200	1 700		40
CLARINGTON	14	1 100	1 (6)		3 )(	500	1 600		1 10	1.10	1 500	1 400	3 200	8,100	7 200	*				100	100	200		20
ORK .																								
SEOPS NA	15	800		1,7	900	203	500	1(4)	1 4		103			1 3(		3 000	600	3.400	800	800	300	1,500		80
EAST SALL MBURY	16	6 %	1,16		p)(	30€	200		1		100					200	800	2 300	700	630	300	700	200	50
NEWMARKET	17	25 %	e 11	1 57	310	500	2 1 2 2		1 11			100		1 )(	-	300	400	9 700	2 300	15 (0)	500	2,600	500	1 90
AURCRA	18	2 5 30	* 16	1 10	2400	400	500									100	100	2 000	3 100	1 600	200	2,100	300	1.40
RICHMOND H	19		× 2	3	1, 4	1 700	3 40				100	100	1.00			100		1 400	1 000	11 100	200	7 900	300	6.80
WHITCHURCHISTOUFFY LLE	20		* 1		600	100			1		100					100	100	500	200	600	1 900	1 700	100	40
MARKHAM	21.	1" 300	1/4	400	1 5 900(	1500	15 900		1		600	400	. 10	5 30				900	500	5 6 3 0	800	26 800	100	4 90
KiNG	22				н	400											100	400	210	500	100	300	500	1.10
VALGHAN	23		200	1.200	20 400	5 B.H.	2 7 30				200	100	100	100	,		100	700	400	s J0	100	4,500	400	26.70
	20		200	. * 11/1	70.400	, 000	2 1 70				400	- 017	-30	100			.00	700	400	, , ,	700	4.000	400	20.70
PEEL	2.	000			4.400	1 900	200				1.10							400	100	2.0		100	200	2.30
CALEDON	24			1.0	1 400		200						10					100		2 00	400	300	200	2 201
BRAMPTON	25		200	700	9,200	12.000	1,400		· ·		100		100					200	100	700	100	1,400	100	8 90
MISSISSAUGA	26	36 100	500	1 600	12 600	26 000	2 800				400	200		200				100	200	700	100	2 600		6 00
ALTON																								
HALTON HILLS	27			100	500	600	200								*					100		100		40
MILTON	28	1 600		100	*06	1 000	200												100	100		200		401
OAK . ILLE	29	16 30°	100	200	1 500	3 100	500	•	•		100				٠.	•		•		100		600		50
BURL NGTON	30	4 500		1,00	1 30€	1 500	200			•		•		•			•	•		100		100		50
ITY OF HAMILTON																								
FLAMB P GHAREA	31	400			200	100					100											100		10
DUNEAS AREA	32				100	100																		
ANCASTER AREA	33				100	100																		
GLANBROOF AREA	34				. 50	.00																		
STONE - CREEK AREA	35				200	100	- 1								,									10
HAMILTON AREA	36			• 00	500	706	100													100		100		36
	1 30																							
UNICIPAL TOTAL		, ;	*8.4**	- ' '	. 14 1		157 %	1 1 1	ſ	. * .	24 1 7	1410	25.	41.1		4.4(+	2 8, 6	,5100	12510	ai 1(1	760)	101 300	0.00	105 00
EGION TOTAL							16778 -								128 600									303 10

# 2006 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOUR

PEE				HALTON				CITY OF HA	MILTON					MUNICIPAL	REGION		
	24	25	26	27	28	29	10	3.1		3.3	54	(5	36	TOTAL	TOTAL	FROM	M
															×9 +	1	CITY OF TORONTO
	300	4 600	13 100	1.0	200	1.100	400						40%	270,900		1	TORONTO
)	,	300	1 200			1							100	39,900		2	EAST YORK
	100	1 100	4 600	1	100	5.	160							53 600		3	YORK
	301	< 100	11 20 )	110			21.0						R()e	208 100		4	NORTH YORK
	100	3.900	18 300	100	400	1.1 >	500					,		113 600		5	ETOBICOKE
		2 UNG	7 000		100	40,6	01						5 €	2 - 7		6	SCARBOROUGH
															. 1+	-	DURHAM
														-		7	BP-01:8
			100			166										8	LXBRIDGE
		100														9	SCUGOG
		200	1 1 0				1 97							44		10	PICKERING
		100	900											(4 )		11	A_Ax
		300	800			1.7								4' -		12	AH TBY
		200	700											49.4		13	DSHANA
		200	0 د م											26 -		14	CLARINGTON
																_	OBK
		100	400			150								14 =		15	GEORGINA
		100	100											v 4		16	EAST GWILLIMBURY
		200	800			1.06	1.4							28 "		17	NE-MARKET
	100	306	700		1,0		1.0	*						4 7 7		18	AURORA
	200	31 ()	4 801	100	1	20"	1 101							Pr 40		19	RICHMOND HILL
		100	300											2.4		20	WHITCHURCH-STOUFFVILL
	100	1 600	4 .00			200	1 10						1 (	y" %		21	MARKHAM
	100	200	400			100								6.		22	KING
	500	3 200	6 600	100	430	100	2 10		,					41 8		23	VAUGHAN
	70.0	, 200	0 700		40.		2 10								444 900	$\rightarrow$	PEEL
	4 800	3 900	3.6./0	200		200								20 400	444 900	24	CALEDON
	2 100	60 100	51 800	1 400	1,400	1.800	700					100	200				
	700	16 100	132 400		1.700	10,400		100	100				300	168 300		25	BRAMPTON
_	700	10 1017	1 12 400	600	1 700	10,400	2 700	100	100			100	1 200	256 200		26	MISSISSAUGA
	10																HALTON
	500	3 30 0	5 211	5 300	1,100	900	200	100					100	20 800		27	HALTON HILLS
	100	1 500	6 700		5 800	1 600	600					100	300	21 500		28	MILTON
	1.0	1 700	14 3 (	2-4	800	20.100	3 400			100		100	1,000	59 400		29	OAKVILLE
	•	1 100	7 3 ,0	300	1 300	9 500	23 900	700	200	300		600	4 500	58 600		30	BURLINGTON
																	CITY OF HAMILTON
		100	1 (1)(	10.	5.1	1 7 11	, D (		4(			300	1.900	11,900		31	FLAMBOROUGH AREA
		105	~ 30			3 (	45		1.4	4	1 (	100	3,500	7,900		32	DUNDAS AREA
		100	600			40.	. (0)	21	26	4 + 7	2 1	300	5,000	10 300		33	ANCASTER AREA
		100	1_0			1.3(	0.4.4		1		400	400	2,300	4,300		34	GLANBROOK AREA
		100	91,		1 .	401	3 4 1	4	1.6	4.:	200	4 ***	9.6	2.4		35	STONEY CREEK AREA
	•	7 .(	h 0	200	700	4.100	1, чең	1 %	1 300	4	1 000	6 400	60 900	101,400		36	HAMILTON AREA
1	0 200	110.100	304 700	10.500	14.900	56.300	54 400	6.000	3 800	7.300	2,000	12,700	44.50				
	0.200	110,100	4,4 900		14,500	30,300	1 46 1	0.000	3 900	7,300	2,000	12,700	1, 05		2 ° 34 2 ° E		

# 2006 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE : WORK MODE: ALL

PERIOD: 6 TO 9 AM

		го													1	YORK								
		CITY OF TOP	OTHO					DURHAM					4.5	4.3		15	16	1.7	18	19	20	21	22	23
ROM	- 1	1	2	3	4_	5	- 6		8	ч	1.6	7.1	12	13	14	13	10		10	1.7	- 20			
ITY OF TORONTO																			000	1.300	100	+ 700	100	3 100
TORINTO	1	114 200	111	2 T H	22,700	8,800	8,700				500	200	300	200	- 3			300	200		100	1 0 30	***	hud
EAST YORK	2	144 K	1856	. )	4.600	1,200	2,300		•		100			100	1				100	300				2 300
YORK	3	15 1 K	4(%)	. 5 3	6 700	1 +	4				1.0		,	100	1					26		700	200	12 600
NORTH YORK	4	4 1 5611	1 500	241	45 000	4 39	444			•	1500	404	3,16	210	100	,		5 10	400	2 700	200	6 900	200	
ET DBI I KE	5	21 700	5,0,0	14,4	9.600	19.	1 4 1				100	1 (1	1.10		*	100		300	100	100		900	100	4 500
STARB TROUGH	6	18 400	25 K	900	2000	320	2 + 4 +			100	1 7,00	731	400	500	200	*	1 10	500	400	2 200	300	11 400		3 400
URHAM	1														1									
BRILK	7				1.50		1 4	*00	١,	100		100	100		- 1	100		200		100	100	200		
UNBRIDGE	8	434			530		400		1 * 3(	100	116	200	100		- 1	100	100	300	100	100	400	50ι		100
SCUGOG		100					200		611	1.400	. 10	100	400	700	200					100	100	300	•	
PICKERING	10	4 600	16.12	100	1200	3()(	67,				5 3.00	1.400	700	700	- 1	100			100	300	200	2 000		400
	11	4 (()	2 H	1)	. S C	5.4	4 "				, H(H)	3,200	900	1,300	200			200	100	400		~ 000		400
AJAY	12	411	1 14		210	27	< 5	100	10	27	3 300	2 500	5,600	4,000	600			100	100	300	200	2 100		400
AH TRY	13				1 1	100				114	1 58	1 800	5,200	12,100	1,400				300	200	100	1 300		301
OSHAWA	13	800	479		4 11		1 %		٠,	1 >	1 200	1 000	2.000	4,700	4,300					100	100	400		
,CAR NGTON	14	BUC	-		4 7.		-																	
ORK	l .l				600	1 1	s( )	100	1.10		100					2 000	300	2.400	7,00	500	200	1 000		400
GEORGINA	15	400						100	1 10		.00					100	6.10	1 630	500	500	100	500	100	30
EAST SIVILIMBURY	16	4n ,			4 %	236	7. 1							100		100	2.0	6.200	1 500	1.2.10	400	2 100	300	1.40
NEWMARKET	17	1.8.1	100	1.5	4.2.0	4	9							. 10		100	100	1.200	2.200	1.400	100	1.700	210	1.10
AURURA .	18	1,600	100		1,900	400	400				000		000			100	100	1,000	700	6.500	100	5.800	300	5 00
RICHMOND HILL	19	9,700	200	200	8,000	1,200	2,500				200		100			100		300	200	500	1 300	1 200		40
WHIT HURCH STOUFF VILLE	20	700			530	*	686		100		100							700	400	3 500	500	17 30c	100	3 20
MARKHAM	21	13,800	500	350	10,400	1,200	11110			•	40(	300	100	100			400		100	300	100	300	300	70
KING	22	500			600	300	100			۰					- 1		100	300		2,200	100	3 400	200	17.70
, AL SHAN	23	10 800	100	800	16 000	4 100	2 000				100	100	100	100	- 1		100	500	300	2,200	100	3 400	200	17.70
PEEL																						2.0	100	1 60
CALEDON	24	79(		100	960	146	1)		,				10.1		- 1	•		100	100	200		2,0		
BRAMPTON	25	4.70s	16,	600	f 10.	× 1661	K.J						1.16				•	26'1	100	400		1 000	100	5 90
MISSISSAUGA	26	29 40s	364	1 200	8.900	17.4.0	1 400				5( ()	1()		100				100	100	500	100	1 900		4 10
HALTON																								
	27	~ 14			400	4	1													100		100		21
HALTON HILLS	28	1 1 )			4	т. н	1											-		106		100		30
MILTON	29	8 10	1 14	1(8	1 300	. 6 1	41												-	100		460		40
OAKVILLE	30	4.706			800	910	100													٠.		100		30
BURLINGTON	30	× 71 II.			000	- 111	7017	<u> </u>																
CITY OF HAMILTON					400	100					174													
FLAMBURTUCH AREA	31	300			100	100																		
DUNEAS AREA	32	200													,									
AN ASTER AREA	33	1031				160																		
GLANBR CK AREA	3.4																							
STANE REEK AREA	35	500			*06																			11
HAM , TON AREA	36	1.400			200	4%	1(10								أأسب									
AUDICIDAL TOTAL		p pt	1 ,				11.6			. 4	47	1, 4	18 8 (	. 4 16	7 , 11	1 (	1 8 1	1.00	S 1, (	26.700	6 000	7 , 5, 7	2.2(4)	71.90
MUNICIPAL TOTAL							*5e								83 117 1									207 10
GION TOTAL					-		00																	

# 2006 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: WORK
MODE: ALL
PERIOD: 6 TO 9 AM

F	EEL			HALTON				CITY OF H	AMILTON					MUNICIPAL	REGION	
L	24	25	26	27	28	29	30	31	32	33	34	35	36	TOTAL	TOTAL	ROM
1															609 800	CITY OF TORONTO
4	210	1 7(1	9 500	160	100	HOU	35						2.,	18334		1 TORONTO
2		200	906			1							- 1	27 %		2 EAST YORK
1		900	3 300	1 10	100	50	1.60						-	36 "		3 YORK
4	201	2 200	8 200	,	200	4	1,0						230	145		4 NORTH YORK
ì	200	2500	12 900		200	1,000	5.0					5 %	1.0	224		5 ETOBICOKE
L		1.000	4.4(1)	•		15	100							1468		6 SCARBOROUGH
1																DURHAM
	,	*			*								-[]	2.4		7 BROCK
3		*	100			100							-	4.4		8 JXBRIDGE
9						,								4 *		9 SCUGOG
		100	80.			190	1,							44.		DICKERING
1		16 (	KO).										-			A A
		200	6,7									,		2 + 4		2 WHITBY
3		1 10	4 (										. [	10.00		3 ISHAWA
١ <u>L</u>	•	1 11												14		4 SLARINGTON
Т																YORK
1		1)0	10 (											15		5 GEORGINA
		1.0	160										- 1	4.4		6 EAST GWILLIMBURY
1		1 )	500			100	-						- 1	2 4		7 NEWMARKET
3		_ 0	600		1.01									13,500		8 AURORA
3	1.10	7:0	216.		100	200							-11	44 900		9. RICHMOND HILL
		16.1	2%									0	-11	6,300		WHITCHURCH-STOUFFVILL
	101	700	3 100		,	100	100						100	68 400		1 MARKHAM
2	100	160	2000			100	-					0	- 1	4,100		2 KING
3	400	2 460	4 900		100	200	100						-11	67.0		3 VAUGHAN
Т															JUL 300	PEEL
	3.200	2,700	2,700	100		200							-	14,600		4 CALEDON
	1,400	36,900	36 000	800	900	1,100	400						300	111 400		5 BRAMPTON
	500	10 700	87 100	400	1,200	7,400	2.000	100					900	176,900		6 MISSISSAUGA
Τ																HALTON
	200	2,400	4.000	3.800	700	800	200	100					100	14 400		7 HALTON HILLS
		1,200	5,200	500	3 600	1,300	400						200	15 400		8 MILTON
	100	1,100	11,700	100	600	12,600	2.500			100		100	800	43,600		9 OAKVILLE
		900	6 100	300	1 000	7 000	15 700	600	100	200		400	3,500	41.900		0 BURLINGTON
Т																CITY OF HAMILTON
		200	8	1	4	400	1 9	1 * (		٠.			4 5	4.4		1 FLAMBOROUGH AREA
		100				1	ь.		7		1		. 5			2 DUNDAS AREA
		11 >	4 11			310	- )	2		7	1		2	7.1		3 ANCASTER AREA
			1				47		1	1 .		1 .	* A*			4 GLANBROOK AREA
		1, 6	F .		1	63	2 200	. '	1	,	1		B B .	14.		5 STONEY CREEK AREA
		4.1		. 1		25,3	9.5"	4	4		-	4 _	15.	F.		6 HAMILTON AREA
H					_					-						MAMILTON AREA
	6 900	70 000	210 100	6 600	9,700	38 600	36 900	4,100	2 500	4 200	1 200	8 600	÷ +			
			287 11				117						b1 p.		1 5 6 1	

# 2006 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE : All MODE : All PERIOD : 24 Hour

	TO					
FROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON
CITY OF TORONTO	4,210,500	111,200	411,500	303,500	50,800	13176
DURHAM	111,700	921,000	34,800	8,600	1,400	600
YORK	411,600	34,600	1,213,100	64,700	7,700	2 4 6
PEEL	308,100	8,800	65.200	1,735,200	108,300	14 900
HALTON	50,900	1,500	7,600	108,300	687,200	hn 001
CITY OF HAMILTON	13,100	500	2 200	14 400	6581	848 100
REGION TOTAL	51598	1 == -(40	1 7 54 300	2 234 830	4,1200	945-000

REGION
TOTAL
€ 100 630
1.078 100
1.7 (4.10)
2.24 600
4215 1
944.2.3

2,861 800

### 2006 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: All MODE: All PERIOD: 6 to 9 AM

T	0					
FROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON
CITY OF TORONTO	972,800	11,100	78,200	58,400	5,600	1,200
DURHAM	53,600	197,800	16,300	2,900	400	200
YORK	143,500	4,000	287,100	18,900	1,700	300
PEEL	110,900	1,100	19,100	429,300	19,700	2,600
HALTON	24,900	200	2,500	37,800	142,000	10,400
CITY OF HAMILTON	4,500	100	500	5,400	12 200	174 800
REGION TOTAL	1,310,200	214,400	403 700	552,600	191 500	189 400

NOTE. All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals

### 2006 TTS HOME TO WORK TRIP MATRIX FOR 6 REGIONS

PURPOSE: Work

MODE: All

PERIOD: 24 Hour

TO

FROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF
CITY OF TORONTO	713,800	9.800	92,400	69.900	6.700	1,400
DURHAM	64,800	112,900	20,900	5,100	600	200
YORK	143 800	4 200	161	2.25	1 900	300
PEEL	120 100	1 250	24.410	278 1 .	21 206	1 900
HALTON	29 100	311	14 (	42.90	76.5	824
CITY OF HAMILTON	6 200	2 (	+ 5	1 810	29 300	111 600
REGION TOTAL	1,077 800	128 600	303,100	424,900	136,200	123 600

REGION
941 416
204 600
3 14 o(i
444 900
160 3.0
156 1 0
2 194 201

# 2006 TTS HOME TO WORK TRIP MATRIX FOR 6 REGIONS

PURPOSE: Work

MODE: All

PERIOD: 6 to 9 AM

то

ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGION
CITY OF TORONTO	486,700	7,200	62 700	48.000	4,500	800	609 810
DURHAM	46,500	72,300	15,200	2,800	300	100	1,7 1,0
YORK	108 900	2,800	109 300	1" 1 ) )	1.4::	300	2 s = ×00
PEEL	87 900	800	17,000	1812	14 600	1 - 33	302 400
HALTON	22 400	100	2,400	32 900	51,200	6 300	115 300
CITY OF HAMILTON	3,700	100	400	5 100	1979	1, 50t	1 1 600
REGION TOTAL	756 000	83 300	207 100	287 000	91,700	81.600	1 506 1 10

# 2001 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

		CITY OF TO	DRONTO				3	URHAM							١	ORK								
ROM		1	2	3	4	- 5	ь		- 8	9	1.	11_	12	13	14	15	16	17	18	19	20	41	22_	
TY OF TORONTO																						22.002	1 400	27.20
TORONTO	1	431 60%	57 400	b( 200	186 000	86,800	112,400	300	700	400	10,400	6,600	6,700	4,400	2.166	1 100	800	3 800	2 500	16 000	1 300	33 000	1 4(10	1 30
EAST YORK	2	5,7 3000	44 4 1/7	1 000	23,500	3,300	23,600		100		600	600	200	300	200	100		200	100	900	200	3 600	1 10	
YCRK	3	60 "00	401	46 606	39,200	18,600	5,000				300	200	200	200	100		,	100	200	800		2 000		6 30
NORTH YORK	4	1 Rh 500	24 40.	38 700	590,500	51,200	109,500	300	500	500	7,300	4,400	3,300	2,900	1 333	1 000	900	5 200	3 300	25 400	1 600	52 600	1 730	75 00 19 40
ETOBIL IKE	5	HE SELL	< 406	18 T.A.	51,500	349 200	12,500	100	100	100	1,100	800	700	800	100	500	200	1 100	900	3 100	3.10	5 000	500	9 70
SUARBOROUGH	6	**2 800	24 704	5010	110,000	12,600	631,000	100	600	700	20 100	10,000	6,500	6 400	2 500	600	500	2 600	900	9 300	2 000	59.700	300	9 70
URHAM	1																							
BRUCK	7	200			300		1,,	671	31.83	700	201		300	300	200	1 300	100	400	100	300	200	400		10
UXBRIDGE	8	"),			7.):		230	41	1 = 4(4	1770	7.30	200	400	400	210	900	400	600	100	400	1 600	1 400		30
SCLGOG	9	40.			50:	1 H	700	8,	160	23 5 M	700	600	2 200	3.70)	1 300	100		200		100	100	700	100	20
PCKERNG	10	230	YN	250	7 94	* 1	2736	1 4	730	500	8"4,5	17 700	7 100	6.800	. 1 6	2 10		400	100	600	"00	4 900	100	1 10
AAX	11	4 4 4	5	200	ARI	9.7	1111	10	201	7((	1-61	783.6	8 90	7 900	2 200	100		1,10	100	700	200	2 800	100	50
AHTBY	12	6 15 1	13	200	3600	2 1	h = 1	14.	500	2 20.	7.000	95.	45 4 1	33 400	5.800	1 10			200	5( [	300	2 400		70
DSHANA	13	3 % >	40	2.90	2 - 74	8	6.4	4.0	5 >	3.9.10	2 - 20	4.04	15000	198 4 10	22 500	200	100	1J0	100	601	300	2 200	100	60
CLAR NGTON	14	212	4 %	1.0	1200	. ) `	200	100	20.	1 31	220	4 - 1	€ 66	2, 400	64 SJL	4				2.0		900		30
			2 1%		200																			
ORK		* * B.	1.90		1 1 100	2 10	b. н	1 3(1)	7.95		230	100	100	1 'a		36 *00	1 800	5 600	1 100	1 2 10	700	1 900	200	60
GEORGINA	15		1 11		1 50	200	2 (	1 (	41							1 900	. B00	9.800	1 300	7 10	500	1.200	300	50
EAST GW LL MBURY	16	a h	10/	2.0	7 ):	1 10	, had	4)	61	4.	5.00	100		1.1		5 400	16 000	94 80J	11 500	4 100	2 100	4 400	2 7 10	2.60
NEWMARKET	17	4 %		300	18 (	70'	4.1	1,1	1.		100	100	20%	100		1 100	1.20.7	11 600	40 400	F 300	1 200	2 800	2 200	2.10
ALRORA	18	2.6	1.00	710	30 th	3 20	451	20	4.1	1 4	700	700	300	660	200	1.100	600	4 100	6 000	118 400	1 300	12 300	2 400	20 10
RICHMOND HILL	19	15 + (	800	1 11	: " (	300	1 414	1 )	1 800	1 10	200	201	200	3(0	1(1)	700	600	2 000	1 2 10	1 400	16 400	6 100	200	7.3
WHITCH, RCH STOJFF LLE	20	111	. (		53 300	5 250	58 93	41	1 41	6.4	5.000	∠ 900	3.100	2.300	1.000	1.800	1 300	4 600	2 800	32 300	6 200	231 300	800	18 20
MARKHAM	21	(+ 5)(	2.5%	1 900	1 890		20 471		. 40	000		100	0,100	2,000		100	300	2 700	2 400	2 100	100	1.100	8 600	3 30
KING	22	1 5 )		130		19.800	9.600	1 1(1	300	200	1.000	500	800	600	400	700	500	2 600	2 200	19.900	700	18 300	3.500	186 40
VAUGHAN	23	26 60.	1 300	5 300	75 100_	14 800	3.000	1.3(1	100	200	. 000	100	000											
PEEL											100			100		200		400	200	600	100	300	1 030	3.40
CALEDON	24	2456	100	200	2 600	3 600	10.7			100		400	200	400	200	400	100	500	500	1 600	200	3 000	600	12.60
BRAMPTON	25	1H 500	700	2 800	15 80%	22 80	14101				400	1 400	1.200	1.200	500	400	300	1 600	1.000	3 700	400	8 300	700	
MISS SSAUGA	26	14 800		8 500	35 300	BF R(IC	14 40	100	200	100	1 900	1 400	1,200	1,200	2011	400	300	1 800	1,000	3 100	46161	0 100		- 10 70
HALTON																					100	200	100	60
HALTON HILLS	27	2 200		200	800	1.45%	(0)							100	100	100		100		200	100	200	1130	30
MILTON	28	L JOD	100	200	600	1 _ 31	400			,	1()(			100				.00			200	700	210	1 60
DAMVILLE	29	1 = 20	300	5,0	145	6 200	1 41 1				100	100	100	1 )/	100	106		200	100	200	200	500	210	b(
BURLINGTON	30		100	20%	16.	Z 70"	5.75	13,			2(1)			100	200					100		500		- 01
CITY OF HAMILTON																								
FLAMBOR JUSH AREA	31	1 77			200	4.16	103								- 1							100		10
DUNCAS AREA	32	5 0			100																			- 1
ANCASTER AREA	33	· ,			200	200	156																	1)
GLANBROCK AREA	34	1 14																						
STONEY REFFAREA	35	- 16			100	300									1							100		2
HAM L'ON AREA	36	< + 1	200	200	1.200	1,600	600	130		1,9	1 7		• 00	*11			111		101	200		300		4
HAME SHAMEN	30								-															

# 2001 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

F	PEEL			HALTON				CITY OF H	AMILTON				7	MUNICIPAL	REGION	1	
4	24	25	26	27	28	29	30		32	33	34	35	36	TOTAL	TOTAL		м,
															5 024 600	1	CITY OF TORONTO
1	2 300	18,500	73,600	2,200	1,700	15,400	7,500	900	500	600	100	700	5,200	1.682.300		1 1	TORONTO
2	200	800	3,100	۰		300	100						100	166,100		2	EAST YORK
3	200	2 600	8 300	300	200	600	200						100	194.200		3	YORK
4	2 400	16 400	35 200	700	500	3,500	1,800	300	100	100		100	1,200	1,250 500		4	NORTH YORK
5	3 500	22 900	85 100	1 300	1,300	6,400	2,900	300	100	200		300	1,500	681,800		5	ETOBICOKE
Б	300	4 500	14 400	400	300	1 300	700	100		100			766	1 049 700		6	SCARBOROUGH
П															984 700	I	DURHAM
7			200				100						100	13 174		7	BROCK
В			200											30 4 1 1		8	UXBRIDGE
9		100	200											37 b c		9	SCUGOG
0	100	500	1 900		100	100	100						100	173 464		10	PICKERING
1	100	500	1 300			100	,							145 (0.0		11	AJAX
2	100	200	1 000	100		100			100				- 1	177.70		12	WH TBY
3	100	300	1 000	100	100	100	100						100	294 800		13	OSHAVA
4		200	400			100	100							112 600		14	CLARINGTON
															1547	+	ORK
5	100	100	400	100	100	100	100							56 500	1 13 //	15	GEORGINA
5		100	300										130	27 700		16	
7	400	400	1 400	100	100	200							. 70	155 500			EAST GWILLIMBURY
8	200	500	900			100	100						1 10	79 700		17	NEWMARKET
9	600	1 500	4 200	100	100	200	200						200	252 790			AURORA
0		200	500	100		200							200			19	RICHMOND HILL
1	300	3 000	7 900	200	200	600	500.						2.00	38 800		20	WHITCHURCH-STOUFFVILL
2	1 000	600	600	100	200	100	300			,			300	485 000		21	MARKHAM
3	3 400	12 500	16 600	600	300	1 500	600	200	100	100		*00	400	27 500		22	KING
+		12.000	10 000	- 000	200	1 300	000	200	130	100		100	400	413 600		23	VAUGHAN
4	35 700	14.100	5.800	700	200	400	200						100	20 000	1 967 3 16		PEEL
5	14.300	390,500	81,800	6.700	2,200	4 500	2 200	200	100	100		100	1 500	72 900		24	CALEDON
6	5,900	81.900	866 600	7,800	7.200	48 300	13 400	1 600	600	700	200			590 700		25	BRAMPTON
+	0,000	01,500	000 000	7,000	1,200	40 300	13 400	1 000	600	,00	200	* 1 10	6 700	1 303 700		26	M SSISSAUGA
7	800	6.500	7,700	50,600	4,200	1,800	1.000	100				400	400		819 400		HALTON
8	300	2,100	7,700	4,300	39,100	3,500		800				100	400	79,700		27	HALTON HILLS
9	300	4,300	48.300	1,500	39,100		3,500		100	100		100	1,700	67,900		28	MILTON
0	100	2 400				205 800	23.600	2,100	500	600	200	1 200	7 200	330 700		29	OAKVILLE
+	100	2 900	13 300	1 000	3 600	23 900	230 500	9 100	2 700	2 300	600	4 700	32 100	341 100		30	BURLINGTON
1		300	1 700	400	200	4.000	0.400							je-	964 200		CITY OF HAMILTON
2		200		100	800	1 800	9 100	22 700	3 900	1 8 10	400	500	8 700	53 7 ) )		31	FLAMBOROUGH AREA
3			400		100	500	2 700	4 000	21 000	2 100	200	700	14 100	47 100		32	DUNDAS AREA
		100	500		100	600	2 300	1 700	2 500	26 300	800	900	21 800	58 900		33	ANCASTER AREA
4		100	200			300	600	300	500	800	3 800	2 1 10	8 800	17.50		34	GLANBROOK AREA
5	400	100	1 100	100	100	1 300	5 000	500	600	1 000	1 900	39 000	43 700	96 1 30		35	STONEY CREEK AREA
6	100	1 500	6 700	400	1 800	7 400	31 400	8 600	13 900	21 800	8 900	43 600	539 500	696 1 )		36	HAMILTON AREA
	72 800	590 600	1 299 500	°9.700	67 900	331 100	340 600	53 900	47 100	58.800	17 400	45 7 H	696 "00		-		
			1 962 900	4			819 100					1	969 600	Г	11 302 100		

# 2001 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE : ALL MODE . ALL

PERIOD : 6 TO 9 AM

	i	CITY OF T	ORONTO				10	DURHAM								YORK								
ROM		1	2	3	4	5	6	7	8	9	1,	11	12	13	14		16	17	18	19	20	21	22	23
ITY OF TORONTO																								
TORONTO	1	204 *00	5 400	7 800	36 200	13 900	12 400				500	200	300	300	100	100		200	100	1 300	100	5 500	200	4 400
EAST YORK	2	26 300	9 800	200	6 800	1 200	5.500				160	100		130				100		200		1 600		400
YORK	3	22 500	200	13 200	1, 100	5 400	1 700				100									200		800		2 600
NORTH YORK	4	58 1 10	4 300	6.300	133 600	11 200	1" 5ul				700	300	130	300	100	100		700	300	3 500	100	10 100	200	16 600
ETOBICOKE	5	10 200	500	3 500	14 900	71 500	251				100	100	130					100	100	700	,	1 500	100	5 300
SCARBOROUGH	6	49 500	3 900	1 130	33.400	4 400	138 100		100		2.400	1 100	530	1 000	300		100	500	200	2 000	300	15 200	100	3 800
URHAM	1														500				200	1 000		.0 200		
BROCK	7	100					100	1 600	300	200	100		100			300		100		200	100	300		
UXBRIDGE	2	300			400		430	100	3 600	200	530	100	100	100		100	100	200		200	600	800		100
SCUGDG	9	200			300		300	100	500	4 800	300	200	400	1.000	200		100	100		200	000	300		100
PICKER NG	10	6 500	300	100	4 200	500	7 000	*	100	9 000	18 300	2.800	1.100	600	200			100		200	100	2 600		400
A_AX	11	4 500	200	100	2 700	500	4630			100	3 300	16.300	1,100	1.500	300			100		200	100	1 700		200
WH TBY	12	4 100	100	100	1 900	300	3 2 10		100	200	2 500	2 400	21,200	5,600	500			,00		300	100	1 700		300
OSHAWA	13	2 200	100		1 100	200	2616	100	100	400	2 900	2,300	6,800	37,800	2 100			100		300	100	1 100		300
CLARINGTON	14	1 200			604	100	1 000	.00	.00	200	1 100	800	2.100	7.000	15 300			100		100	100	400		100
ORK	17	. 700			OCA	100	. 000			200	. 100	000	2,100	7,000	13.300					100		400		100
	1	400			0.00	*00		500	100					400		7 300	000	2.000	000	000	200	4 000	100	400
GEORGINA	15				600	100	2001	200			100			100		7 300	600	2 000	600	900	300	1 200	100	400
EAST GWILL MBURY	16	400			600	200	300		200							300	1 700	3 400	600	400	200	800	100	300
NEWMARKET	17	2 100		-00	2 700	400	1200				100					300	600	17 500	2 000	1 400	300	2 200	400	900
AURORA	18	1 700		100	2 *00	400	3 100				200					100	100	1 800	8 500	2 200	300	1 400	700	800
R CHMOND HILL	19	9 100	300	300	9 20°	1 100					200	100	100	100				600	900	26 000	200	9 800	500	6 600
WHITCHURCH STOUFFVILLE	20	500		200	800	200	800		100		200		200	100			100	400	300	400	3 000	2 000	100	200
MARKHAM	21	15 000	500	200	15 400	1 600	12 800		100		500	300	200	200	100		100	400	300	4 100	600	53 500	200	3 900
KING	22	700			900	300												500	500	700		300	2 300	1 000
VALGHAN	23	11 900	200	1 300	20 400	5 500	1 900				100	100	100	100	-			400	300	3 000	200	5 400	1 100	44 200
EEL																								
CALEDON	24	1 100	100	106	1 400	1 800	100		•	•				,		•	•	100	100	200		200	200	1 700
BRAMPTON	25	9 900	100	600	6,400	8,900	1 500		•		100		100	*	*	•		200	100	400		1 100	200	5 100
MISSISSAUGA	26	34 200	500	1 600	10,900	23,300	2 700	•	•	•	300	100	100	100	100	•	•	200	100	500	100	2 000	100	4 200
ALTON																								
HALTON H LLS	27	1 200		100	400	700	100									•						100	100	200
MILTON	28	900		100	200	300	100		•			•										100		100
OAKVILLE	29	9 900	100	200	1 400	2 400	400							•	•			100		100		300		600
BURL NGTON	30	4 600			900	1 200	200													100		200		200
TY OF HAMILTON																								
F_AMBOROUGH AREA	31	600			200	100									-									100
DUNDAS AREA	32	300									-				-									
ANCASTER AREA	33	200			100	100																		
GLANBROOK AREA	34																							
STONE Y CREEK AREA	35	400				100																		100
HAM L TON AREA	36	2 200			200	500	100															100		100
	F			57.4.7	25.0	15001		5.666			24.400	27.000	24.000	5120	40 200	0.700	2.400	4.000	45.20.3	CO 400	7.000	434.400	0.000	
UNICIPAL TOTAL		en my	Zh Hri	37 1 (	323 1 10	- 1	2228.1	2 50V	-63	6 100	34 400	27.6(10)	34 600	56 3J0	19 300	8 "00	3 400	29 900	15 200	50 100	7 000	124 400	6 900	105 300
EGION TOTAL							279 100								186 300									351 000

# 2001 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

PE	EEL			HALTON				CITY OF HA	AMILTON					MUNICIPAL	REGION		
	24	25	26	27	28	29	36	31	32	33	34	35	36	TOTAL	TOTAL		M.
															1 119 400	-	CITY OF TORONTO
1	200	2 300	11 800	200	200	1 300	400						500	310 000		4	TORONTO
2		200	1 300			100								48 3 (		2	EAST YORK
3	100	700	2 700		100	160								63.00		3	YORK
4	200	3 000	9 100		100	600	200						200	Z77 D		4	NORTH YORK
5	400	4 000	17 800	200	200	1 100	400	100				166	300	1 C C (4)		5	ETOBICOKE
6	100	1 100	4 700		100	300	206	.00				100	1 1	264 600		6	SCARBOROUGH
+	.00	. 100	4700		100	30%	2.10					_		204 500		_	
			100												241 41		DURHAM
		,	100										1 90	3 70		7	BRCCK
8										,			1	7.5		8	UXBRIDGE
9			100				1		•				1	9.500		9	SCUGOG
2		100	700		•				•			•		46		10	PICKERING
		100	500									,	-	38 2		11	AJAX
2		100	300											45 2		12	WHITBY
3		100	400		100		,				,			61 4		13	OSHAWA
\$		100	200						•				.(1	30 1		14	CLAR NGTON
															-	1	ORK
5		100	100		100								- 1	15 *	-	15	GEORG.NA
3			200											49.0	-	16	EAST GWILLIMBURY
		100	600			100							-1	32 3		17	NEWMARKET
3	100	200	400		,									21.4		18	AURORA
3	200	800	1 6001			100							100	-1 (4.0		19	RICHMOND HILL
)			100			100							-	4.5	- 4	20	WHITCHURCH-STOUFFVILL
1		500	2 500			100	130						-	11340		21	MARKHAM
2	300	200	200			100	. 30						- []	8 1	- 6	22	KING
3	400	2 300	5 300	100	100	300	200						-}}	105 1001		23	VAUGHAN
+	-00	£ 500	3000		-00	300	200										
t l	0.000	4 500	2 400										- 1		5 E 3 J		PEEL
	8 500		3 100		100	100	1 30							2 4 1111.		24	CALEDON
5	2 600	91 100	33 100	1 000	500	1 300	400						100	166.3		25	BRAMPTON
1	500	14 100	206 000	700	1 200	9 700	2 100	1 %				100	1 100	316 ".0		26	M SSISSAUGA
1															fair i		HALTON
1	200	2,000	3 800	9 400	1 500	700	330						100	21 100		27	HALTON HILLS
3		600	2 400	500	8 000	900	400	100					200	14.6		28	MILTUN
9	100	1 200	13 100	200	600	41 600	2 900	100				200	1 1/10	** *		29	OAK , LLE
3		800	5 800	200	1 200	8 100	41 900	700	100	300	130	50(	6.290	7141,		30	BURL NGTON
																ic	CITY OF HAMILTON
		100	900	100	400	900	2 500	4 900	1 100	400		100	3.00	15 5(1		311	FLAMBOROUGH AREA
2		100	200			200	400	700	4 400	300		200	4 000	1150		32	DLNDAS AREA
3			100			400	1 200	300	300	4 200	130	100	5.3 (	12 90		33	AN_ASTER AREA
8			100			200	_00	100	1.0	300	680	70.	1	5 ,		34	GLANSROOK AREA
5			500		100	600	2 900	200	100	200	200	9.200	1210	25.80		35	STONE : CREEK AREA
ŝ	100	200	2 400	100	ь00	2 *06	916	1 200	1 26.	2 50C	900	6.400	138 770	1 14 6		36	HAM LION AREA
_	.00	200	2,400	100		- 00		200		- 300	300	C-401.			-	30	THAT TO TAKEA
	14 100	130 900	332 400	13 000	1= 200	71 800	65 500	8 510		6 56 6	2 100	17.700	146 4 14				

#### 2001 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK

MODE. ALL

PERIOD: 24 HOUR

TO CITY OF TORONTO DURHAM YORK FROM 16 18 20 CITY OF TORONTO TORONTO 5 400 183 40) 3.800 2501 34 700 14.500 600 300 200 400 200 200 1,600 100 6.400 200 2 100 3 000 100 6 900 1.600 100 300 1,900 100 100 100 200 NORTH YORK 57 400 3.400 11,300 600 300 200 300 100 700 300 3.300 100 11.900 100 18 600 100 100 700 1,900 SCARBOROLGH 54 200 3,800 74 800 2 300 1 100 500 400 DURHAM BROCK 10€ 100 100 100 100 300 200 100 400 430 500 200 1,10 100 300 600 900 300 100 400 500 1,200 500 200 10 600 10 5 900 1 400 700 1.000 100 300 11 100 7 400 7 300 1 400 13 ARINGTON 100 2.700 100 600 200 14 YORK 8.11, 100 700 100 100 700 1.000 400 100 15 EAST GWILL MBURY 16 400 200 1.100 100 400 16 NEWMARKET 2 40h 1.8 1 400 500 300 AURORA 18 400 1.400 200 1.400 300 1 100 18 RICHMOND HILL 19 9.400 300 9,400 1,200 200 100 100 100 800 700 8,200 200 5 500 19 WHITCHURCH-STOUFFVILLE 20 800 900 100 100 500 200 300 20 MARKHAM 700 100 3 300 600 100 900 400 300 22 1 800 100 200 200 PEEL 100 100 1 700 24 24. 1.900 BRAMPTON 1 000 ~ 000 100 100 400 1 400 MISS SSALGA 26 1.400 400 100 100 700 100 5 400 26 HALTON 500 100 400 27 1 400 800 900 200 500 100 28 MITTON 28 29 100 700 29 30 100 100 300 30 CITY OF HAMILTON 800 31 DUNDAS AREA 32 32 33 34 34 35 500. 35 36 2.800 400 800 36 MUNICIPAL TOTAL 24.006 95 400 **REGION TOTAL** 

# 2001 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOUR

PEE	L			HALTON				CITY OF HA	MILTON					MUNICIPAL	REGION		
	24	25	26	27	28	29	36	51	32	3.1	3.4	35	36	TOTAL	TOTAL		M,
1															445 1		CITY OF TORONTO
1	300	2,500	13 400	200	200	1,400	400						300	288 400		1 1	TORONTO
2		400	1,800			100	- 0							45 600		2	EAST YORK
3	100	900	4.000		100	200								57,200		3	YORK
	300	3,400	11,000	100	200	600	300						200	214,500		1 4	NORTH YORK
	300	4.400	20,200	300	300	1.200	400					100	200	124,700		5	ETOBICOKE
	100	1 400	6 600	100	100	400	200					100	100	215 00 1		6	SCARBOROUGH
1						400	200						170	215 391			
			1 pt,												14	4	DURHAM
			100							,				3 4 9		7	BROCK
		100												h.		8	UXBRIDGE
		200	1 000											7.9		9	SCUGNG
		300											1.7	35 1		10	PICKERING
			800			100							1	24 1 0		11	AJAX
1		100	500			100				,				,4 9		12	VHI1B4
		200	700		111	106					•		1 11	5, 1		13	?SHA.VA
		200	300			130	100				*			2= 3		14	CLAP NGTON
																1	YORK
	100	100	300		1 /						,			148		15	GEORGINA
	*	100	271											8		16	EAST GWILLIMBURY
		200	900			100							- ]	26 18.		17	NEWMARKET
	100	200	600										- 1	15 7 4		18	AURORA
	200	900	2 200		100	100	5 16						1.0	5.2		19	RICHMOND HILL
		100	311											7 9		20	WHITCHURCH-STOUFFVILLE
		600	2 911		-	100	100		,					els a		21	MARKHAM
	200	200				100				,				h + 1		22	KNG
	500	2 700	6 700	100	1(%)	400	106					1 .		8,5		23	VA JGHAN
-			00	. , , ,										OL ,	4 (	1 1	PEEL
	4 200	3 800	3 800		100	200								, 30	4 1	24	
	1 400	50 700	40 10.3	1 200	56	1 500	500						sed 3	135 =			CALEDON
	700	14 100	127 1 10	800	1.5 11	9 100	4 1 30					1 4	. 1			25	BRAMFTON
-	700	14 1 70	121 1 11	out	1 -S H	9 100	4 170							.40		-	M SSISSALGA
														>	14 1		HALTON
	200	2 400	4 800	4 800	1 200	700	40						100	18 3		27	HALTON HILLS
	100	700	2 7.0	400	45'(	900	401			•	•		100	11 73		28	MILTON
	100	1 200	13.400	200	600	17 200	2 700	100				100	900	5384		29	OAKZILLE
		1 1 30	6,900	200	1 200	8 800	21 6(1	7 10	10.	200	1.1	b 0	5 \$1.0	56 t		30	BURLINGTON
															1,2 .		CITY OF HAMILTON
		530	131	100	40	1 300	260	_ 156	500	100		1,6	2000	1,6		31	FLAMB TROUGH AREA
		130	300		300	200	1 60	501	1.50	100		300	3.8	8 4		32	DUNDAS AREA
			4(10)			400	1 100	300	200	1 500	100	200	4	Rq		, 33	ANCASTER AREA
			100			200	300	100	. 6	1 0	500	400	2 600	4,400		34	GLANBROOK AREA
			700		100	800	2.700	200	100	200	100	3,600	10,700	20.200		35	STONEY CREEK AREA
	100	600	3 400	100	1.100	4 300	1 1 100	1 200	1.50	2 8 0 0	1 100	6 600	69 800	110 700		36	HAMILTON AREA
																1	
- 1	8 000	34 100	280	4 7176	1,7 6	5 3,70	5	25.30	4.1	8.400		12 300	1 2 2				
			383 100				12 (1 )					1			_ '4 '		

#### 2001 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK
MODE: AR
PERIOD: 6 to 9 AM

TO CITY OF TORONTO DURHAM YORK **EROM** 131 19 22 CITY OF TORONTO 100 100 3 900 TORCINTO 25 400 10 200 100 1 100 100 4 900 400 8.300 3.900 200 800 NORTH YORK 1 800 2 500 48.100 500 100 200 100 2 300 8 300 100 1,500 100 4 700 ETOB COKE 1 800 100 23 900 3.800 1 600 400 700 200 1 900 300 DURHAM 100 BROCK 700 100 100 100 100 200 4.10 1 300 100 100 100 100 200 400 800 300 300 100 100 10 PICKER NG 10 5.900 4 10 1.10 600 400 2 200 2 900 800 100 100 4 100 100 1 600 12 800 24. 1 900 3 900 400 14 YORK GEORGINA 15 50E 500 900 200 100 SIN 500 300 800 100 16 16 1 400 1 100 300 800 17 NEAMARKET ALR. HA 18 190 1 900 200 18 SHE 2 70 100 100 100 100 400 5 100 200 200 19 19 WHITCHURCH STOUFFVILLE 20 20 500 100 100 200 900 1 300 200 2 200 400 2 900 21 MARKHAM 200 300 300 22 KING 900 1 500 1 800 100 100 16 100 23 ALGHAN PEEL 100 200 100 1 400 24 100 1 500 200 200 24 100 4 700 25 800 100 100 300 900 200 25 BRAMPTON 100 100 100 400 1 800 26 MISSISSAUGA 26 400 HALTON 100 HALTON HILLS 400 100 28 MILTON 28 700 100 300 1.900 100 300 600 29 OAKVILE 29 100 200 200 30 BURL NGTON 30 CITY OF HAMILTON FLAMBOROUGH AREA 200 31 32 32 ANCASTER AREA 33 34 341 35 35. 2 000 200 100 14 200 6 400 21 700 3 800 \*3 400 MUNICIPAL TOTAL 11,700 14,900 187,100 90,300 110,600 1 400 783,600 77.800 194 200 **REGION TOTAL** 

# 2001 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: WORK
MODE: All
PERIOD: 6 to 9 AM

P	EEL			HALTON				CITY OF HA	AMILTON					MUNICIPAL	REGION	
	44	25	26	27	9≥	24		31	3.2	+3	34	36	36	TOTAL	TOTAL	
															FE	CITY OF TORONTO
1	۵00	1.70	9 600	200	100	11(	308					,	200	194.897	-	1, TORINTO
2		200	1 200			1.0								51 3		2 EAST YORK
3	100	600	2 500		100	201	- 1							39 1		3 YORK
4	200	2 300	7 800:		166	411	21,0						100	151 (		4 NORTH YORK
5	200	3 100	14 600	100	200	900	200						100 (	86.2		5 ETOBICOKE
	100	900	4 300		,	360								147.50		6 SCARBOROUGH
														-		DURHAM
														Y	-	
			100											2 3		
			100										m	4 1		8 UXBRIDGE
		100	600													9 SCUGOG
		200	500										311	25.4		10 PICKERING
		100	3.10											۷٦		11 AJAX
		106	410		100									24.4		12 WHITBY
		100	100		100		-1						1	31.4		13 OSHAWA
-		100	100										- 1	16 201		141 CLARINGTON
															1 976	YORK
	•	100	100		100		*				*			9 775		15 GEORGINA
		100	230		,		•)				*			6.1		16 EAST GWILLIMBURY
		100	611			1100								195		17 NEWMARKET
	100	200	400	•			*							11.4		18 AURORA
	200	800	1 600										1	(R ;		19 RICHMOND HILL
			200											٥ ٥		20 WHITCHURCH-STOUFFVIL
		400	2 200				100						311	59 1		21 MARKHAM
	200	200	200			100							4.1	4 .		22 K NS
	300	2 000	4 900	160	100	300	100						- 1	60 (.0)	1	23, VAJGHAN
													11		4 1	PEEL
	2 800	2 500	3 100		106	100							- 1	14 80 -		24 CALEDON
	900	31 900	29 000	700	300	1 100	400		-				20	93.6		25 BRAMPTON
	300	9 500	86 200	500	1 060	6 600	1 7 10					1	730	173 904		26 MISSISSALGA
+		1 100	00200		. 000	0.000	- 10								-	
	100	1 700	3 500	3 260	900	600	300							13 4/4	* * * .	HALTON
	100	500											100			27 HALTON HILLS
			2 100	200	3 000	700	300	4.35					1 (	841		28 MILTON
	100	900	10 300	200	500	1,900	2 60	1 10		200		1 1	200	324		29 OAK, LLE
1		800	5.400	100	906	6 5 . 0	14 500	500	100	504		400	4 100	4' 60'		30. BURLINGTON
															1 - 5	CITY OF HAMILTON
		100	900	130	300	900	1 800	1 200	30c	101		100	2100	8 761		31 FLAMBOROUGH AREA
			201			200	900	400	900	200		200	2 +0 )	F 200	1	32 DUNDAS AREA
			300			1.0	900	200	100	904	100	100	3,200	6,500	1	33 ANCASTER AREA
						210	200	1.0			300	300	1,900	3,000		34 GLANBROOK AREA
			400		100	SIN	1 100	200	1.30	1 10	100	2,300	7,600	13.900		35 STONEY CREEK AREA
	1 10	200	2210	1 4	500	. 5	8.4	46.	801	1 196	500	4 = 17	46 )	** .		36 HAMILTON AREA
	541	61 300	196 200	570	× 400	451	54 5	1.5	Low	-		2,00	-3			
		1					+			-						
			263 500				83 100						88.5(**)		143601	

#### 2001 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: All MODE: All PERIOD: 24 Hour

TO	0						
ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGION TOTAL
CITY OF TORONTO	4 175,100	105,800	386,300	294 200	49 *00	13 500	5 J24 600
DURHAM	106,900	834,300	32,900	8 400	1 600	600	984 730
YORK	386,800	33,500	1,051,100	57 500	6 300	1 900	1.547 100
PEEL	296 700	8 700	58 400	1 496 600	93 700	13 300	1 967 400
HALTON	49 600	1 700	6.500	93 200	601 400	66 400	819 400
CITY OF HAMILTON	13,600	700	1 900	1+006	66 500	873 400	969 200
REGION TOTAL	5 328 700	984 600	1 53~ 100	1 962 400	819 100	969 600	11 302 100

### 2001 TTS O-D TRIP MATRIX FOR 6 REGIONS

TO

PURPOSE: All
MODE: Ali
PERIOD: 6 to 9 AM

ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGION TOTAL
CITY OF TORONTO	963 400	9,400	79.700	59,500	6,000	1 400	1 119 400
DURHAM	52,000	171,500	14,800	3,000	300	300	241 800
YORK	127 900	4 200	236 800	16 300	1 500	300	387 100
PEEL	105 300	900	16 700	36 3 600	17,200	1 700	505 300
HALTON	25 100	200	2 400	30 000	118 400	9 800	186 J00
CITY OF HAMILTON	5.400	100	600	4 900	22,100	177 200	210 300
REGION TOTAL	1 279 100	186 100	351 000	477 400	165 600	190 700	2 650 000

NOTE All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

### 2001 TTS HOME TO WORK TRIP MATRIX FOR 6 REGIONS

PURPOSE: Work

MODE: All

PERIOD: 24 Hour

	0					
ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY O
CITY OF TORONTO	764 900	+ 47.0	94 190	71 7 71)	6 900	1 000
DURHAM	6º 80c	104 106	1×490	4 900	600	200
YORK	129 406	16.0	1 < 4 400	20 500	1 600	400
PEEL	115 200	1 000	2€ 86€	245 900	17 700	1 600
HALTON	29 000	200	∠ 860	33 400	66 100	8 600
CITY OF HAMILTON	7 200	100	800	7 200	30 300	119 900
REGION TOTAL	1,107,500	118,400	277,000	383,000	123,100	131 606

### 2001 TTS HOME TO WORK TRIP MATRIX FOR 6 REGIONS

PURPOSE: Work

MODE: All

PERIOD: 6 to 9 AM

ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGIO
CITY OF TORONTO	523 800	6 600	6° 30(	49 600	4 000	600	65. 5 K
DURHAM	46,300	F. 800	13 400	2 800	300	100	130 700
YORK	98 700	2 500	9h .4	*5 44	1 130	200	21 1 800
PEEL	87 200	600	14 700	. 85 300	12 460	1 100	282 414
HALTON	22,900	100	2 100	25 500	44 *Ut	6 500	101 900
CITY OF HAMILTON	4,800	0	<b>€</b> ∘ <b>H</b>	4 500	13 700	80 000	109 400
REGION TOTAL	783,600	77 800	194,200	263,500	83,100	88.500	1 490 600

# 1996 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

		TO																						
		CITY OF T	ORONTO					DURHAM							I	YORK								
ROM		1			. 4		6	-	8	9	1.)	11	12	13	1.4	15	16	17	18	19	20	21	22	23
CITY OF TORONTO																								
TORGINTO	1	414 DUC	54 100	56 400			1045.	200	600	non	9 100	6 100	4 60k	4 500	1 300	1 ,100	900	3 9 3 0	2 900	12 200	1 400	28 500	1 800	19 800
EASTYORK	2	544)	43 100	1,000	20 900	2,200	2.4				800	500	300	200	1(10	1.3(	100	200	100	1 000	100	3 000	100	900
+ORK	3	56 400	1 176	49 500	36 300	18 100	5 ,				1,1	141	500	100		190	100	300	200	1,000	200	1 600	200	4 700
NORTH YORK	4	1 2	4 2 26 3	36 300	581 600	51 800	13241	300	700	300)	6 500	4 100	5,000	3 1 30	1 200	1 100	1 (100	5 100	3 400	20 000	1,300	44,700	1 900	57 700
ETOB L JKE	5	14)(	2 200	18,800	51,500	341 800	10.100		100	100	1 (1/10)	600	600	700	200	300	200	900	500	2 400	400	4 300	1,400	14 700
SCARBOROLGH	6	11,01	5000	4 900	102 800	10 100	9.2	200	600	610	18 200	9 500	5 300	6 000	4 400	800	50	1 800	1 100	7 800	2 000	49 000	400	6 700
URHAM																								
BROCK	7	130	1 %		300		20	10 300	500	000	100	100	100	200		1 000	100	300		100	100	400		1
UXBRIDGE	8	700	1.14	100	100	100	60u,	500	15.800	900	400	100	400	300	100	600	200	500	200	400	1 300	1 300		200
SCUGUG	9	600		•	300	100	600	600	900	19 200	630	200	1,200	4 000	800	100		100		100	100	400		
PICKER NG	10	927	200	306	to that	1 100	17 900	206	400	700	73 500	14 400	5 800	5 300	1.860			200	100	800	500	3 900	100	600
A_A ×	11	6 100	400	200	4	6.8.	9410	130	200	SO A	14 400	58.800	6,400	7,430	1 6/41			100	100	400	100	2 000	*	400
V+0TBY	12	4 5(1)	200	200	28 K	50	4 400	100	500	1 10.	5 400	6 600	77 400	29,600	5 500	100		100	100	300	100	1 800	200	300
CSHAMA	13	4 500	200	100	100	7.30	675	200	300	< 400	5 600	7 000	29.800	197,600	21201	100		200	100	400	300	2 000		200
CLARINGTON	14	1 500	17(		1130	204	2 500			1.000	1 700	1 900	5,300	20,500	51 800			100		100		400		3,00
ORK														-										
GEORG NA	15	1 301	100	100	. 56	536	90.	1 50.	700	100			100	100		29 300	1 400	4 700	800	800	600	1 300	100	500
EAST GW LIMBURY	16	4).	100	100	1,000	2016	564	106	200							1.400	6 800	8 000	800	800	500	1 100	300	400
NEWMARKET	17	3 800	300	200	5,100	800	1 8004	400	500	100	201	100	100	200	100	4 900	8 000	74 200	8 700	3.500	1 200	2 900	2 500	1 800
AJRJRA	18	310	100	206	3 300	500	1 200		1+0		100	100	100	100		900	900	8 600	33 200	4.500	700	2 100	2 )00	1 600
RICHMONE HILL	19	12216	901	900	19 900	2 400	7 3 %	166	400	100	YER	400	300	400	100	900	800	3.800	4 400	85 100	1,400	22 000	2 200	13 400
WH. TOHURCH STOUFFVILLE	20	14%	1 11	1.0	14.0	400	2 5 4	200	1 406	1 10	50	100	100	300		500	500	1.400	800	1 300	14 400	5 600	100	600
MARKHAM	21	28 100	3.200	1 600	444 (	4 500	48 700	406	1 300	300	4 100	2 100	1 900	1.700	500	1 400	1 100	3 100	2 200	21 700	6 000	173.000	700	13 000
KING	22	1.600	100	204	6 . 14.	1 100	300		100		100	,	100			200	300	2 200	2 000	2 100	200	700	8 400	3 000
ALGHAN	23	20 400	1.000	4 500	5" two	14 7 11	6.800		200		600	300	400	200	200	500	600	1.700	1 600	13,400	500	12 900		109 700
EEL	1																							
CALEDON	24	* 900		400	2 MH	600	100						100		100	100		200	200	300		300	800	2 100
BRAMPTON	25	15.600	800	2 500	1+600	19 400	3 500				300	200	300	400	200	100	100	400	400	1 300	100	1 800	400	7 300
MISSISSAUGA	26		2 600	8 100	36 900	85 900	13.000	100	100	100	1 000	900	700	1 100	400	500	300	1 400	800	2 500	200	5 100	600	11 000
ALTON	1 3														100		- 000	- 400		2 000	200	3 100		-10170
HALTON HILLS	27	* 500	100	100	904	1 (00)	30				100								100	100		100	100	600
MITON	28	1 500	.00	100	700	1 () ;	2005				100							100	190	100		100	100	200
OAKVILLE	29	12 700	100	600	3 500	6.000	1 100				100		100	200				100	100	100		400	100	
BURLINGTON	30	5 900	100	2 10	1 700	2 400	600				100		100	100				100	100	200		400	100	600 400
	30			2 10	. 700	2 400	0001				1013			100				100		200		400		400
TY OF HAMILTON	1 20	400			100																			
FLAMBURGUSH AREA	31	400	_		200	300	100			,												100		100
DUNDAS AREA	32	400			100	100																		100
ANCASTER AREA	33	400			100	100									1									
GLANBROOK AREA	34	100			.00	100	000																	
STONEY CPEEK AREA	35	500		****	200	200	200																	
HAM LTON AREA	36	4 500	100	400	1,400	1.650	500]						200	200	- 1			100	100	100		200		400
IUNICIPAL TOTAL		1,610,500	153,500	188,200 1	.188,500	654 300	954 300	15,100	25.500	1620	145 900	114 600	144,400	284,500	88 400	45.800	23 700	124 000	64 900	185 100	34 000	373 300	27 000	273 500
EGION TOTAL							749 30(								849 100								Ε,	151 300

# 1996 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

PEI	EL 24	25	26	HALTON 27	28	29	30	CITY OF H. 31	AMILTON 32		34	:5	14	MUNICIPAL	REGION	EDO	
+	24	20	20)	- 41	- 20	28	30	31	32	- '5	344	- 25	36	TOTAL			
															4 "4"	(	CITY OF TORONTO
	2 100	15 300	71 600	1.600	16,0	12 500	5 91,11	400		500		500	4 300	1 608 %		1	TORONTO
2		800	≥ 600			100	1 1			*			1.00	153 F		2	EAST YORK
3	400	2 400	8 000	100	200	600	300						400	188.4		3	YORK
1	2 000	13 700	16 000	900	800	3 500	1 700	300	100	196		2")	1 400	1 187 -		4	NORTH YORK
5	2 800	19 800	85 900	1 300	400	5 100	5 900	100	1	* 4		200	1 6 (6)	559.6		5	ETOB JOKE
5	200	3 500	12 600	300	61.	1 300	600					1.,	500	d55 .		6	SCARBORDUGH
															nd + 1	0	URHAM
r			100											151,		7	BROCK
3			100											25.6		В	JXBR DGE
a l			130											50		9	50. 3 5
		300	1 000		1.0	100	1							145.83		10	PUNERNG
í		300	900			100	-						-	114.90		11	AJAX
2		300	600			100						1.0	100	144 1		12	<b>WHIB</b> Y
3		400	1 100			200	100						100	284.4		13	OSHANA
ì		100	300			2.10								294 4		14	CLARINGTON
-		100	300											09.0		-	
															1.14 ( )		ORK
5	100	100	400											45.600		15	GEORGINA
5			500											6:6 (		16	EAST GWILLIMBURY
7	210	400	1 500			100				,			. 9	123 H		17	NEWMARKET
3	200	400	700	100		,	. [			,	•		1001	Full H		18	AURORA
•	3 10	1 300	2 600	1 10	100	100	100						100	185 1 3		19	RICHMOND HILL
) .		200	200			4								54 1		20	WHITCHURCH-STOUFFVILLI
1	300	1 900	5 300	400	100	200	3617	100					200	37 1 2		21	MARKHAM
2	700	500	50.				100						100	2F 9		22	KN;
3	2 200	7 100	1 600	5.00	200	80.1		100	1):					2241		23	AU BHAN
																9	EEL
4	29 300	9.900	4 600	8,10	100	100	100						1.0	56.40.		24	CALEDON
5	9 800	318 200	59 300	5 700	1 600	3 300	1.6 ×		1.00			130	4	404 +		25	BRAMPTON
5	4 300	59 900	689 8UC	6 300	5 100	35 200	10 700	1 300	500	4.4	100	120	0.50	1 166 4		26	MILS SSAUGA
+	4 700	15 1100	003 000	0 100	2 701	20200			500						V	-	ALTON
	000		2 500	40.000	2 400	900	600	100					300	70 000	-	27	HALTON HILLS
7	800	5 800	6 500	46 600	3,100											28	
3	200	1 500	5 000	3.200	41,000	3,400	2,800	800	100	100	407	100	1,100	63,500			MILTON
9	100	3 1 )0	35 00 1	1 100	3,400	168,700	19,900	1,200	500	200	100	1,100	7 400	267 800		29	OAKVILLE
0	100	1 500	1, 900	700	2.80	19 900	_1" 400	8 100	1 4(4	1 801	410	4 300	28 700	300 3		30	BURLINGTON
															"55 4		CITY OF HAMILTON
1		200	1 000	100	800	1 200	8 400	20 100	4 000	1 300	191	130	7 300	45 900		31	FLAMBOROUGH AREA
2		100	400	100	100	400	2260	3.800	1 * 8(4)	24 )	10)	510	13 500	42 4		32	DUNDAS AREA
31			500		100	400	1.7 нэ	: 100	2400	17 500	800	700	16.4	42.4		33	ANCASTER AREA
4			200			100	500	200	100	900	3 400	1 5(1)	5 0,	13.6		34	GLANBROOK AREA
5		100	1 200		100	1 200	4 300	300	500	700	1 400	36 600	37 400	85 5.		35	STONEY CREEK AREA
5	200	900	6 100	300	1.100	7 200	28 800	7 1(1	14 400	16 330	6 500	37 700	522 2 0	658 h		36	HAMILTON AREA
,																1	
	56 300	489 '00	1 163 100	~ 411	n i h	1680.6	30 1 1 1 1	35 5 .	4. 4	4.	1 < 2	HC 3.1	Be 4 1 5				
			1 589 200				"Dz 801						8865.		4 45. 2 10		

#### 1996 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

REGION TOTAL

TO CITY OF TORONTO DURHAM YORK 18 19 FROM CITY OF TORONTO 200 4 200 300 4 900 5 600 34 000 12,600 700 300 4.16 400 EAST YORK 6 100 500 200 330 4.900 200 NORTH YORK 5 800 130 400 400 300 100 130 100 1.400 14 700 67.900 100 1.900 600 600 100 500 200 1 800 200 DURHAM 100 200 100 300 BROCK 500 100 1 10 200 200 400 4 20 100 500 1 300 300 300 100 200 10 7.00 1 800 900 1 400 3 9410 100 . 400 1 300 100 200 100 200 1 70c 1 900 1 800 4 500 WH TBY 131 5 600 100 14 CLARINGTON 5 700 1.00 900 14 YORK 500 500 400 GEORG NA 15 500 100 30 300 16 EAST SALLIMBURY Sik 50 16 100 100 NEWMARKET . DIK 100 1 300 700 1B ALRORA 18 100 800 18 500 5 900 4 701 19 400 1 000 1 8 1 RICHMONDHILL 19 200 1.00 300 600 1.900 300 20 WHITCHURCH STOUFF. LLE 20 2 700 21 400 100 100 100 4.100 900 200 MARKHAM 400 500 100 200 1 900 1 200 22 100 700 26 100 23 23 100 15 400 100 100 100 200 1 000 200 800 24 CALEDON 24 800 3 700 25 BRAMPTON 25 800 100 100 100 500 800 100 3 900 26 100 100 500 1,700 12 40J 100 100 26 HALTON 100 100 300 27 27 600 HALTON HILLS 400 100 28 MILTON 28 300 200 29 29 94 и 1 800 480 100 700 100 100 200 30 BURLINGTON CITY OF HAMILTON 300 32 32 ANCASTER AREA 34 34 35 STONEY CREEK AREA 35 36 HAM L'IN AREA 472,100 24 500 33 900 304 800 152 000 197 500 4.400 5.300 28 600 53 100 5 900 5 800 MUNICIPAL TOTAL

# 1996 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

PI	EEL			HALTON				CITY OF H	AMILTON					MUNICIPAL	REGION	71	
+	4	25	26	27	28		30	31	12	• 1	3.4	45	36	TOTAL	TOTAL		M
															1.046 1.0	1	CITY OF TORONTO
	200	1 900	11 000	100		900							306	292 200		1 1	TOPONTO
		100	1 200			100							- 1	44.4		2	EAST YORK
	100	600	2 900	100		100	100						-	66 4		3	YORK
1	200	2 000	8 400	160	100	306	190						100	259 000		4	NORTH YORK
1	400	3 300	16.007	200	100	1 300	1 107						300	144 60		5	
4		300	4 100	106		400	106						1	244 5 71			ETOB COKE
														244		6	SCAPBOROUGH
															. 1		DURHAM
			100											38 1		7	BROCK
														6 4		8	UXBRIDGE
		100	500									,	1	8 6		9	SCUGOG
-		100	300									•		18 %		. 10	PICKER NG
		1110	200										1	126.		11	AJAX
	,	106	3001										-	34 ***		12	WH *8¥
		1131				100	100						100	58 51		13	OSHAVA
-			100											24 "15,		14	CLAR NGTON
															_88.	1	YORK
	*		300											12 300		15	GEORGINA
			100										-	8 7		16	EAST GWILLIMBURY
	100	200	600				- }						-	27 13		17	
	100	260	400											18 1		18	NEWMARKET
	100	300	900											49 800			AURORA
																19	RICHMOND HILL
	100	300	1 500				-							8 80		20	WHITCHURCH-STOUFFVILL
ł		200	200											88 3 0'		21	MARKHAM
	300	1 100	2 700			200								82.		22	KING
						200								66 2001		23	VAUGHAN
	7 900	3.500	2 500	100	100		4.0								4 4 4 0		PEEL
	2 300	69 300	23 800				1 ,0			•				19 19.		24	CALEDON
				800	400	900	3.0			•			200	128 507		25	BRAMPTON
-	500	10 100	159 300	600	700	7 300	1.500		100			100	1 100	264 2001		26	M SS SSAUGA
															G 4"	1	HAL TON
	200	2 400	3 500	8 800	1 200	300	200						100	19 6001		27	HALTON HILLS
		400	1 100	700	9 800	800	700	170					4.	16610		28	MILTON
		900	10 000	100	800	34 900	2 400					1.4	1 500	64 1		29	OAKVILLE
		500	5 1(1-7)		7; (	7 100	15 800	7.0	200	_00	100	SIN	6,11	87 17 1		30	BURLINGTON
									-			-				-	
		100	500	,	300	810	2 100	4 500	1 5 4	400		100			** *		CITY OF HAMILTON
			200		300	200	500	200	3.204	300			4 3	13.4		31	FLAMBOROUGH AREA
			200			200	700	200				100	4 2 30	G *		32	DUNDAS AREA
			200					2 4	4 (	. 60	131	200	44.	1, 3		33	ANCASTER AREA
			600		100	7.				411	8	500	2.600	4		34	GLANBROOK AREA
		201				600	1 600	100	1 1		200	8 400	10	22.4		35	STONEY CREEK AREA
-		200	1 50 1		300	2 400	7 737	1 000	120	· 25	5,1		1.6.6	125 -		36	HAMILTON AREA
	12 600	99,400	261 300	11,800	14.900	59 100	54 100	7 4 10	H B	-	121	1.	1814				
			373 300	-1,000	11,000	30 100	139.800						17. 6	_			
															1 . 30		

# 1996 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOUR

	-	го													1									
		CITY OF TO	PONTO				1	DURHAM								YORK				4.0	20	24	22	2
ROM		1	2	3	4	5	6		- 8	9	10	11	12	13	14	15	16	17	18	19	20	21		
ITY OF TORONTO																						E 0.00	100	5.30
TORONTO	1	174 200	3 800	4 100	33,400	13,100	12,300	•			700	300	200	400	100	•		400	300	1,400	200	5,900	100	50
EAST YORK	2	20 200	3 500	404	5,900	1,200	4,500				100	100	100		*					600		2,000	400	
YORK	3	∠1 800	430	4 500	11,300	5,000	1,900				100	100	100					100		300	•	1,100	100	2 80
NORTH YORK	4	52 300	2 500	4 Dec	71,700	11,000	15,200	۰			500	300	300	700	۰		•	500	400	3,400	100	10,500	200	14 90
ETOBICOKE	5	27 900	200	2834	15 500	34 BUC	234				200			100	*			200	100	500	100	1,600	100	6 01
SCARBOROUGH	6	53 900	3 800	1 200	33.100	4 500	65 900				1 800	900	500	800	100		100	600	200	2 600	400	16,300		3.90
URHAM	1																							
BROCK	7	100	100		200		4 M	1.000	200	200	100		100	100		230		200		100	100	300		
UXBR DGE	8	400	100		500	100	100		1 300	100	100		100					200	100	300	600	600		21
SCUGOG	0	200			200		400	400	300	1 900	400	100	600	1 700	300			100		•	100	300		
PICKERING	10	6.300	400	100	4 300	600	7 30,1			100	4 800	1.400	500	400	100			100		300	100	2 400		41
	31	4 800	200		3 100	400	5 6 3 0				2 800	4 500	1 000	1 100	100				100	200		1 700		21
AJAX		3 600	200		2 300	500	3 200		100		2 100	2 100	6 400	4 800	500					200	100	1 300	100	2
WHITBY	12		100		1 800	500	3 500		100	100	2 900	3.066	6 400	22 300	1 600			100		300	100	1 300		11
OSHAWA	13	2 900			830	100	1 500		.00	100	1 300	1 200	2 600	7 000	5 100					100		400		21
CLARINGTON	14	1 000	100		830	100	1 700			100	1 300	1 200	2 000	, 000	3 100					- 100				
ORK														400		2.400	400	1 900	500	500	400	1 000	100	54
GEORGINA	15	600	100		800	200	700	200	200	100				100		3 100			400	500	100	800	100	4
EAST GWILLIMBURY	16	600	100	100	7()(	100	300									200	400	1 800	1 400	1 600	200	1 500	300	1.2
NEWMARKET	17	2 300	200	100	3 100	500	800	•			100		•	100		200	400	6 500					100	8
AURORA	18	1 906		100	1 900	200	600							*			100	1 300	2 500	1 200	200	1 300		4 1
R CHMOND HILL	19	6 900	200	100	7 100	1 200	2 300.				100	100		•	- 1	100	•	400	500	7 600	200	5 100	200	
WHITCHURCH-STOUFFVILLE	20	800			700	200	1,000				100		۰	•	•	0		300		500	1,400	1 800		31
MARKHAM	21	13 100	400	200	10,700	1,400	10,700				300	100	100		*	100		400	200	3,800	500	16 400	100	2 5
KING	22	800		100	1,100	700	100					0	*			۰	*	300	200	400		300	800	1 0
VAUGHAN	23	8 500	100	700	13,000	3,300	1,300			•	100	100		100		•	*	300	100	1,400	100	2 500		13.21
PEEL																								
CALEDON	24	1 100		200	1 100	1 200													100	100		200	100	9
BRAMPTON	25	8 900	200	800	7 000	10 600	1 300				100	100	100		0			200	100	500	100	1,100		4 5
M SS SSAJGA	26	35 400	500	1 800	13.300	29 500	3 000				200	100	100	100				200	100	500		1,700	100	4.5
	20	33 400	,00	. 000	10 300	10000	0 000																	
HALTON		4 000		100	700	700	200				100								100			100		2
HALTON HILLS	27	1 000	100	100		500	100				,00											100		2
MILTON	28	1 000		400	300	2 700	500															200		2
OAKVILLE	29	9 200		100	2 200															100		100		2
BURLINGTON	30	4 200	100	100	1.000	1 500	200															.00		
CITY OF HAMILTON																								
FLAMBURDUGH AREA	31.	200			200	300	100																	
DUNDAS AREA	32	200			100	100				•										,				
ANCASTER AREA	331	200				100									-1					,				
GLANBROOK AREA	34																							
STONEY CREEK AREA	35	300			200	200	100																	
HAM LTON AREA	36	2 400		106	700	800	100							100		•					•	100	•	
AUNICIPAL TOTAL	1	469.470	17.500	21.700	249.500	127,700	147.300	1.400	2.500	2,800	18.900	14.500	19.300	40.000	8,100	4 000	1 600	16 200	7 800	29 100	5 200	79 900	2 600	69.8
NURICIPAL TOTAL	1	41 4 10	17,300	67,700	270,000	18.1,700	147,000	.,400	2,500	2,500		,500											1	216.3

# 1996 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE . WORK

MODE : ALL

PERIOD : 24 HOUR

ľ	EEL			HALTON				CITY OF H	AMILTON					MUNICIPAL	REGION		
+	24	25	26	27	28	29	30	31	32	33	3.4	35	36	TOTAL	TOTAL		OM
ŀ	000														886 3 10	+	CITY OF TORONTO
	200	2 600	13 200	100	500	900	400					100	400	274 300	999 101	4	TORONTO
2		400	1 500				-	*						41 300		1 4	
1	100	900	3 700		100	200	100						100	54.60		3	
4	200	2 400	10 500	100	100	460	200						100	292 751			
	300	3 500	17 600	100	200	1 200	200						300			4	TOTAL TOTAL
	100	1 300	5 400			400	100						3001	115 606		5	
П							-							197 900,		6	SCARBOROUGH
1			100												17:500		DURHAM
			100								•		.1	3 1 7 1		7	BROCK
			.00						•					5 ((()		8	UXBRIDGE
		200	700				1			•				6 861		9	SCUGOG
		100								,				30 10		10	
			700		•	100	-)							26 8 -		11	
		100	400		•									28 1. ()		12	
		300	600			100	100						100	48		13	
_		100	200											22 ( 0 ,		14	
														22			
	100	100	300												1350		YORK
			100											12 196		15	
	100	100	308											6 800		16	
	100	200	400				.1						- 1	2151		17	NEWMARKET
	100	500	1 200											1 < 400		18	AURORA
	.00	200	100							,	•			18 4 6		19	RICHMOND HILL
	100	300	1 800					•	•	•				7.5		20	WHITCHURCH-STOUFFVILL
	.00							-						634		21	
ĺ	200	200	300							-			100	65,		22	
	300	1 130	3 300			300								50 000		23	
															.44	_	PEEL
	3,200	3,200	3 100	200			-							14 800	411.0		
	1,200	41 400	28 900	700	500	1 000	300						200			24	
	500	10,600	102,700	500	800	7 200	1 700					100		1100.0		25	BRAMPTON
					- 000	1 200	100					100	1 000	216 3 11		26	MISS SSAUGA
	200	2 800	4 000	5 200	700	100	220								14 8.7		HALTON
	200	500	2 300			400	230						100	168 (		27	HALTON HILLS
	,			400	5 300	800	500	100					200	12 500		28	MILTON
		1 000	10 900	100	800	17 300	2 200						1 300	48 900		29	OAKVILLE
-		600	6 300		900	7 600	22 100	400	200	300	160	600	5 900	52 600		30	
															154.000		CITY OF HAMILTON
		100	700		400	1.000	1 900	2 200	600	200		100	24,0	10 400	- 34 (1		
			300			300	700	300	1 400	300		100	3 7 0	7 600		31	FLAMBOROUGH AREA
			300			100	700	200	500	1 200	170					32	DUNDAS AREA
			100			100	230	200	900			200	4 4 3 0	8 100		33	ANCASTER AREA
		100	700		100	900	2 100	100		100	400	100	2.00	3 400		34	GLANBROOK AREA
		300	2 800	100	400	3 500			100	100	100	4 000	10 200	19 350		35	STONEY CREEK AREA
		500	2 000	100	400	2 200	9 800	1 200	1.700	1 9 10	700	6 000	72 400	105 1		36	HAMILTON AREA
	6 900	75 300	226 100	7.600	10500	44 000	43 800	4 700	4 600	3.1	1 300	11 600	104 900				
			-				10000			-	1 1 10	- not	OH WITH				

### 1996 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK
MODE: All
PERIOD: 6 to 9 AM

		TO					1.																	-
FROM		CITY OF T	ORONTO	3	4	5	6	DURHAM	8	9	10	11	12	13	14	YORK 15	16	1.7	18	19	20	21	22	23
CITY OF TORONTO	1						-				- ' (		- ' ' '		- 12				- 0					
TORONTO	1	113 100	2 700	3 100	24,500	9,100	8.500				500	200	100	300	100		4	300	200	1,100	100	4 500	100	3 800
EAST YORK	2	14 000	2 400	200	4.300	1,000	3,000				100	100	100	000	0					500		1 400		300
YORK	3	15 100	200	3 2 10	8.000	3,300	1,400				100	100						100		200		800		2 100
NORTH YORK	A	39 300	1 730	3 300	48.600	7,100	10.100				400	200	200	400				300	200	2.300	100	7 900	100	10 801
ETOBICOKE	5	21 100	100	2 300	11.300	23.000	1,600				100	0	-	400				100	100	400	100	1 100	100	4 600
SCARBOROJGH	6	40 700	2 600	900	24 300	3,000	41 130				1 300	500	500	500	100		100	500	200	1 600	200	11.400		2 700
URHAM	1	1	£ 000															0.00						
BROCK	7				100		100	700	100	100			100	100		100		100		100		300		
JXBRIDGE	9	400			400	430	300	,00	800	100	100		100	100		*		200	100	200	400	500		100
SCUGOG	0	100			100	.,0	400	100	200	1 200	300	100	400	900	200			200	100	200	400	200		
PICKERING	10	5 200	200	100	3 200	400	5 300	,00	200	. 500	2 700	900	400	300	100			100		300	100	2 000		300
A_AX	11	3 800	100	100	2 400	200	4 200				2 000	2 700	700	700	100			.00	100	200	,00	1 400		200
WHITBY	12		100		1 600	200	2 4001		100		1 600	1 400	4 000	3 200	400				.00	200	100	1 000	100	200
OSHANA	13	2 100	100		1 3 36	200	2 1001		100	100	2 200	2 300	4 300	13 000	1 400					200	100	1 000		100
CLARINGTON	14		100		500	100	800		100	100	1 000	900	2 000	4 300	3 500					100		300		100
	14	800			700	100	0001			100	1 000	900	2 000	4 300	3 300					100		300		- 10
ORK									400							2.000	*00	* 200	400	400	200	800	100	301
GEORG NA	15		100		500	100	500	100	100							2 000	400	1 300				700	100	30
EAST GWILLIMBURY	16	400		100	500		200									100	300	1 100	400	400	100	1 200	200	1 00
NEWMARKET	17	1 800	100		2 SUK	490	700							100		100	400	3 600	1 000	1 400		1 100	100	601
AURORA	18	1 500		100	1 600	200	500	1										700	1 800	1 100	200			3 200
RICHMOND HILL	19		200	200	5 200	900	1 600				100	100				100		300 200	400	4 800 500	100 900	3 500 1 300	100	200
WHITCHURCH STOUFFVILLE	20				500	100	900				100	400							100	2 600		10 700	100	2 000
MARKHAM	21	10 800	300	100	8 200	1 000	7 500				200	100	100			100		300			300			
KING	22			100	800	500	100											200	200	400		200	600	800
VAUGHAN	23	6 800	100	500	10 200	2 600	900				100	100						200	100	1 000	100	1 800		0 000
PEEL																						000	***	0.00
CALEDON	24			200	900	1 000													100	100		200	100	800
BRAMPTON	25		200	600	5 100	8 200	700		-									100		400		800		3 400
MISSISSAUGA	26	28 300	400	1 500	10 200	21 800	1 900				100	100		100				100	100	400		1 500		3 400
HALTON																								
HALTON HILLS	27		100		500	600	100				•			•	.)	•	•		100			100		200
MILTON	28				200	400	100	•			,	•	•	•	1	•	•	•		•				100
OAKVILLE	29			100	1 700	2 000	400				*	•		•	*	•		•		•		100		200
BURL NGTON	30	3 500	100	•	700	1 200	200			•	•			•	•					100		100		200
CITY OF HAMILTON															ĺ									
FLAMBOROUGH AREA	31	200			100	300											•							
DUNDAS AREA	32	200			100										-1		*							
ANCASTER AREA	33	200				100										*								
GLANBROOK AREA	34															•		•						
STONE / CREEK AREA	35	200			100	200	100																	
HAMILTON AREA	36	1 600			400	400	100													•				101
MUNICIPAL TOTAL		Niger Tipe	11.900	16.000	179.900	89.600	97,700	1,000	1,600	1,700	13300	9.700	13 200	24 100	6.000	2.600	1,300	10.000	5.700	21.100	3 300	57.800	2.000	50 500
		1911	11,900	10,000	175,300	05,000	-	1,000	1,000	1,700	1. 16117	3-1116	- , 200	24,100		2,000	1,500	10,000	0,700	21,100	0.000	0,,000	2,000	
REGION TOTAL							733 900								70 600									154 20

# 1996 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: WORK
MODE: All
PERIOD: 6 to 9 AM

PEEL				HALTON				CITY OF H	AMILTON					MUNICIPAL	REGION	7	
-	24	25	26	27	28	29	10	31	32	3.3	54	35	36	TOTAL	TOTAL		4.
							i								F13 430	1	CITY OF TORONTO
	100	1 600	9 300	100	100	700	300						300	184 91 4		1 1	TORONTO
		300	1 200										.	79.10		2	EAST YORK
	100	600	2 600	•		100	100							38 101		3	YORK
	200	1 700	7 360		100	300	190							142 .		A	NORTH YORK
	300	2 600	12 30c	100	100	900	136						2,01	82 " **		5	ETOBICOKE
	100	800	3 800			300	100							137 200		6	SCARBOROUGH
							-							- 37 200]	tin i	+ +	
													,		1,4 1		DURHAM
			100											2100		7	BROCK
													11	3.60		8	UXBRIDGE
		100	500											4.5		9	SCUGOG
		100	400				ا ،						11	22 1		10	PICKERING
		+	200										1	19 200		11	AJAX
									-	•				19 m		12	WHITBY
			100			100	190	•		,			150	36 7		13	OSHAWA
			100				-						•	14 100		14	CLARINGTON
															*n 5 (	Y	ORK
	•		200											8 100		15	GEORGINA
	•		100											5 00 1		16	EAST GWILLIMBURY
	100	100	600											15.60		17	NEWMARKET
	100	200	300											10.		18	AURORA
		300	800				,							2" qc ,		19	RICHMOND HILL
														5 700		20	
	100	300	1.400											46 3 1		21	WHITCHURCH-STOUFFVILL MARKHAM
		200	200											5.1		22	
	200	900	2 500			200								36 800			KING
						200								30 618.		23	VAUGHAN
2	200	2 500	2 400	100									01		_4 [14]		EEL
		25 900	21 000	506	400	000							1	11 Sen		24	CALEDON
	300	7 500	69.500			800	200						100	76 800		25	BRAMPTON
	300	7 300	09 200	400	600	4 900	1 200					100	80.	155 1 (		26	MISSISSAUGA
															44 3 6	H	ALTON
	100	2 100	3 300	3 300	500	200	100	*					- 1	12 300		27	HALTON HILLS
		400	1 800	400	3 600	600	400	100					200	914		28	MITON
		700	8 200	100	6.10	11 600	1 730						1 100	36 5 4 1		29	OAKVILLE
	-	500	4 900		600	5 800	14 200	400	100	200		400	4 700	37 700		30	BURLINGTON
															40		ITY OF HAMILTON
		100	500		300	800	1.400	1 400	430	200		100	1 800	- 40r		31	FLAMBOROUGH AREA
			200			200	500	300	800	100		100	2 700	5 401		32	
	-		200			100	500	100	300	800		200	3 3001	5 801		33	DUNDAS AREA
			200			130	200	1 10	300	100	200						ANCASTER AREA
			500		100	500	1,500			100		500	1 400	2.4		34	GLANBROOK AREA
		100	1 700		200	2 000	6 400	100	100		100	2,500	7,000	12,900		35	STONEY CREEK AREA
-		-,00	1700		200	2 000	6.4(10)	800	200	1 300	300	3 700	45 600	66.21		36	HAMILTON AREA
51	000 -	44 *00	158 500	5,200	* 508	10 3 HO	29 1,10	34.0	3.000	270	* 200	- 5 14	69.437				
			212 200			T	71,000			-			00 400	-			

### 1996 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: All MODE: All PERIOD: 24 Hour

ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON
CITY OF TORONTO	4,000,600	94,400	317,600	279,600	4 5 000	12 000
DURHAM	94,800	722,500	24,200	5,700	1 100	500
YORK	316,700	24,600	765,800	37,800	3 600	1 400
PEEL	282,200	5,900	38,300	1,185,100	70 600	11 300
HALTON	42,900	1,100	3,900	70,300	525,800	58 100
CITY OF HAMILTON	12,100	600	1,400	10,700	58,700	805 400
REGION TOTAL	4 749 300	849 100	1 151 300	1 589 200	702 800	888 530

### 1996 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: All
MODE: All
PERIOD: 6 to 9 AM

ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON
CITY OF TORONTO	907 500	8 300	70 200	53 300	4 600	1 100
DURHAM	45 600	148 400	11 100	1 900	300	200
YORK	100 400	2 700	174 800	9 600	600	100
PEEL	103 800	700	13 100	279.800	12 900	1 630
HALTON	22 900	100	1 500	24 900	104 200	9900
CITY OF HAMILTON	4 700	100	300	3 800	17 300	159 000
REGION TOTAL	1 185 000	160 300	271 000	373 500	139 800	171 800

NOTE All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals

TOTAL

REGION

#### 1996 TTS HOME TO WORK TRIP MATRIX FOR 6 REGIONS

PURPOSE: Work

MODE: All

PERIOD: 24 Hour

ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON
CITY OF TORONTO	72 - 800	8.755	84 ° 4,	F3 5 16	5 100	1.130
DURHAM	57 500	95 100	12.700	3 700	400	100
YORK	102 800	2 400	1(1400	11 966	700	200
PEEL	116 000	900	15 366	*94 800	13 000	1 500
HALTON	26 500	200	1 *96	26.600	64.5(4)	9200
CITY OF HAMILTON	6 400	200	ar g	F 500	22 300	119.210
REGION TOTAL	1,033,000	107,500	216,300	308,300	105,900	131 200

### 1996 TTS HOME TO WORK TRIP MATRIX FOR 6 REGIONS

PURPOSE: Work

MODE: All

PERIOD: 6 to 9 AM

ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF
CITY OF TORONTO	498 200	6 200	h 410	44 500	3,600	600
DURHAM	41 800	62 100	1( 500	1 900	200	100
YORK	79 401	1.600	* *00	8 770	500	1.)(
PEEL	88 800	500	11 = 10	13, 43	4 200	1 1 70
HALTON	21 400	100	1 300	22 000	4 (60)	7 300
CITY OF HAMILTON	4 2 3 0	100	∠0(	3 500	14 700	77 300
REGION TOTAL	733 900	<sup>7</sup> 0 600	154 270	213 200	71.800	86 600

#### 1986 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO CITY OF TORONTO DURHAM YORK FROM 16 18 19 20 21 22 CITY OF TORONTO 54.4.00 178.1.10 87 10s 800 1 100 795 700 1,800 2.300 100 600 38.500 1.200 18.200 2.700 300 200 200 100 200 100 300 200 700 100 200 43 600 36 900 19 100 1 700 NORTH YORK 2636 11 800 1.400 37 800 2 900 18.800 51.600 308.500 100 100 100 800 300 300 900 300 800 300 200 3,400 1.600 4,200 SCARBOROUGH 4 200 93.700 11 100 518 700 700 400 12 700 5.200 3.500 4.900 1.000 400 1.100 3.200 1.900 DURHAM 100 BROCK 100 100 4[H] 100 400 1,100 100 100 200 200 100 900 900 100 500 100 50. 25 4.H 500 300 500 1 10 400 1001 SCUGOG 400 200 180 400 400 400 14 500 200 400 800 3 800 600 100 200 100 10 800 400 200 36,400 10,000 3,200 4,500 700 100 200 100 200 300 1.800 100 10 6 400 300 11 600 AJAX 200 200 2 500 200 100 300 30,000 4,200 6,200 300 300 700 4.100 42,300 100 100 100 300 100 1 100 100 100 400 ∠ 800 400 21 400 193 400 14 1 800 100 14 YORK 600 400 500 15 1 000 800 100 900 2,800 600 200 500 16 EAST GWILLIMBURY 16 100 1.100 200 400 900 3.900 900 400 300 400 100 300 700 2,800 5,700 42.200 5 000 900 1.500 1.400 700 1,100 1,400 900 18 18 100 400 900 2,600 19 400 600 1,500 100 100 400 1.700 2.600 35,400 1.100 1.000 6.200 19 20 1 30 300 300 1,000 900 1,000 3.900 100 200 20 100 400 MARKHAM 21 21.800 1.500 37,800 3.400 900 1,000 400 1.400 900 3,800 98,100 500 21 22 1 200 1.600 1 16-100 1.500 1,400 800 100 600 KING VAUGHAN 700 1 700 36,700 300 100 400 400 1.100 1.000 5 800 100 7.700 2 100 PEEL 1 600 100 100 200 400 700 900 24 CALEDON 24 200 400 600 200 1 400 500 4 400 25 BRAMPTON 25 12 000 400 2 000 2 900 200 100 200 300 MISSISSAUGA 26 61 000 2 000 900 500 100 100 600 1 200 200 600 6 900 26 HALTON 27 600 1 100 100 100 200 27 HALTON HILLS 1 300 28 100 100 700 MILTON 1 600 1 200 29 9.500 300 500 1 900 100 100 100 300 29 100 200 30 30 100 CITY OF HAMILTON 300 31 32 DUNDAS AREA 32 300 100 100 100 33 34 34 100 35 35 400 36 20 1 36 259 (0) 25 200 23, 400 MUNICIPAL TOTAL 14: 100 176,300 1,063 500 609 200 849 500 84 800 4.290.800 600 400 REGION TOTAL

# 1986 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

	PEEL			HALTON				CITY OF H	AMILTON					MUNICIPAL	REGION	1	
_	24	25	26	27	28	29	30	31	32	3.3	34	35	36	TOTAL	TOTAL		DM,
															4		CITY OF TORONTO
1	1 100	11 400	60 000	1 300	1 800	9.400	4 900	5.00	st t.	200	100	400	4 5500	1 442 801		1	TORONTO
2	100	400	2 000	100		200							100	145 B (		2	EAST YORK
3	100	1 400	7 400	200	500	201	2.0						. 60	17h "		3	YORK
4	1.600	11 600	27 100	700	530	2 300	1 109	136		*		1.0	1 266	106,4		4	NORTH YORK
5	2 600	15 400	79 600	1 100	1 1 10	5 000	2 100	306	100			210	1 400	609.51		5	ETOBICOKE
â	200	3 000	8 900	210	1,0	900	600	100					510	85 .00		6	SCARBOROUGH
I															^ -		DURHAM
7								•					-	13.106		7	BROCK
В	100		100										-	18 A		8	J×8R-DGE
9	1))												-	2.0		9	SCUGOG
0		230	900	199									100	85 4,		10	PICKERING
П		1 30	560										.	65 2 4		11	AJAX
2		100	400		100	166	*	1 20					100	8.4 +		12	WHITBY
3	1 10	200	600			100	-		•				2 0	2500		13	OSHAWA
\$	100	100	100		100	,	•			:				5. 8161		14	CLARINGTON
1															PINE .		YORK
5		200	100										. (	24 0		15	GEORGINA
3		1 30	200	1 10										16 4 ,		16	EAST GWILLIMBURY
7		300	500			10)							- [	71.80		17	NEWMARKET
8	100	300	300	1.0(1										7.		18	AURORA
9	100	7.00	1 2 .0	1 1/2		100	100						10.	44 1		19	RICHMOND HILL
0		210	2.10											45 4		20	WHITCHURCH-STOUFFVILLE
1	400	1 500	2 900	190	100	200	200						1.01	2.17		21	MARKHAM
2	700	400	h 0		*	400								2 4		22	KING
3	800	4 306	£ 100	. ))	130	200	210					100	200	135 " .		23	VALGHAN
Т															-		PEEL
4	2L 000	6 7 10	3 ( 00	900	200	300	1 16	300	-	,			200	144		24	CALEDON
5	6.800	226 670	35.51(	4.801	1 400	L JOC	140	130		•			1 7 0	3-2-2		25	SRAMPTON
5	2 600	35 400	438 300	3 600	< 500	20 200	6 100	50,	200	100	100	100	4 300	715		26	MISSISSAU SA
I															.,		HALTON
7	900	490	3 5 10	42 4 10	3 000	1 000	400						23	n1		27	HALTON HILLS
В	200	1211	3 700	1 (41)	37 100	2 600	2 200	500		1,0		100	800	55 7		28	MILTON
9	300	2 100	19 7 10	1 1(1)	2 500	125 800	14 200	6	35		1 11	50	5410	191 -		29	OAKVILLE
0	100.	1.3	6 700	4()	2 100	14 500	176 901	5.8%	1 5	1500	200	L 200	28 + 7	2-1-		30	BURLINGTON
1															8 1 .		CITY OF HAMILTON
1	300	100	7(10)	100	500	600	6 300	16 610	< 360	+(1()	100	50	b 7€€	37 1		31	FLAMBOROUGH AREA
2			2.0			304	1400	347	121	. 100	200	4 +	12 9	- 1		32	DUNDAS AREA
3			1 41		100	200	14.1	86	14 a	12 90	233	4.00	1 6			33	ANCASTER AREA
ı						200	300	100	200	500	2 100	1 600	h16	11 .		34	GLANBROOK AREA
5			3(4		130	500	230	600	4 0	4	1.4	30	16 1	710		35	STONEY CREEK AREA
5	276	1 200	4 . 3		700	5 40	28 8, 7	2	1_6	1, 7	b '	36	528 0 .	A6 .		36	
E	34 801		711 10		55 x 5 x	1925,1	, 4 1 1 (	2.47	~ 4 .	. +1 '	1111		p5 ·				
H	59 801	51, (1)		6266	- hl (	145.211	-	-41 >	4 1	- 1 1		~ < _ t		-			
Ш			1 .86 1 %				Sh " 1						934 1		3. " 800		

# 1986 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

		то																						
		CITY OF T	ORONTO					DURHAM								YORK								
ROM		3	2		4	5	6	-	8	9	10	1.1	12	13	14	15	16	17	1.8	19	20	21	22	23
CITY OF TORONTO																								
TOP INTO	1	181 806	4 600	5 200	24 86h	14 604	13, 14				700	200	100	400	100			330	300	700	100	3 400	100	3 000
EAST YORK	2	2± 600	8.100	300	300	1 000	5 300				100		,							100		800		200
YORK	3	23 200	300	11 400	11 900	4 700	1.400				2 10	100		100				100		200	4	700	100	1 800
NORTH + ORK	4	68 200	3 000	8 000	118 100	12,500	17,100				700	300	100	500	100			300	400	2.300	200	8 000	300	10 900
ETOR, IKE	5	J4 300	50.	4 300	15 400	63 300	2 300				200			200	100			100	100	300		1 000	100	2 900
SCARROROUGH	6	54 100	5401	1 000	34 73.	4 400	108 900		100		1 500	900	500	1 300	300	100	100	200	100	1 000		10.000	200	1 700
DURHAM	1														100			200	,,,,				-	
BROCK	7				100	100	1001	2 100	100	100		100	100	200		300			100		100			
UXBRIDGE	1 6	400	100		500	100	400	100	1 800	100	100	100				300			100		100	500		100
	8	100	100					100					100	100				300			100	200		(1)(
SCUGOG	- 9		- ^-		101		200		200	2 700	100	200	10001	1 300	200							000		100
PICKERING	10		270		2811	200	4 110				6 200	2 600	400	900	100			100		100		800		100
AJAX	11	2 500	100		1 500	100	2410		100		1 9000	6 800	500	1 100	200			,				300		
NH TBY	12	1 600	201		1 100	100	1 600			.30	1 100	1 500	7,600	4,000	500			•	•			300		
OSHAVA	13	1 700	1 00		1.200	100	1 900		•	20i	1 7 10	2 100	4 600	36,300	2 200			•	100	100	•	400	:	
CLARINGTON	14	300	100		100		100		100	•	300	2,00	600	3,900	7 000	•					*	100		
ORK .																								
GEORGINA	15	500			400		4 10	2 10	100							3 900	200	1 000	500	400	100	700		200
EAST SWILLMBURY	16	500			8 10	1.30	230			100						100	700	1 800	500	200	200	400	100	300
NE VMARKET	17	1 200	500	100	1 7 H	100	41.		100		100					100	400	7 900	1 300	800	200	700	400	60
AURORA	18	1,100	101		1,300	236	400								-	100	100	800	3,100	700	200	600	300	700
RICHMOND HILL	19	3,000	100	200	3,900	500	1,000							100		6		200	400	6.000	200	2,700	200	1.700
WHITCHURCH-STOUFFVILLE	20	600			700	100	700		100								0	100	400	200	1.900	1,200		100
MARKHAM	21	9 700	500	280	11 300	1 200	7 100		,	100	300	*	100	100	100			200	100	1 900	600	18,300	100	1 200
KING	22		,	100	4 H)	936	600							*		100		300	400	200	000	300	900	1 100
VAJGHAN	23		400	800	8 400	2 400	81,				100	100		100	100			100	100	900		2.100	200	7 800
PEEL	120		400	000	0 4 10	4 400						.00		-00	100			.00	,,,,	100		2,100	400	, 000
	24	600		100	900	1 200	100													100		200		200
CALEDON			100	600	5 300	7 200																		200
BRAMPTON	25						700				400			200						100		600		2 000
MISSISSAUGA	26	29 100	600	1 800	8 700	26 900	2 000				100			200						300		700	100	2 300
HALTON																								
HALTON HILLS	27		•	100	400	780	100	•						•		•	•	•		•				100
MITON	28		•		4 14	600	1 10		•			•			*	•								100
OAKVILLE	29	5 900		•	908	2 000	200			,				100								100	200	100
BURLINGTON	30	3 500		100	500	1 300	160								•			•				200		100
CITY OF HAMILTON															1									
FLAMBOROUGH AREA	31	200				100									-									
DUNDAS AREA	32	100					4																	
ANCASTER AREA	33	100																						
GLANBROOF AREA	34																							
STONE Y CREEK AREA	35	200			100	100																		
HAMILTON AREA	36	1 600			400	300	100																	
HAMILTON ANEX	1 30				400	300	100																	
UNICIPAL TOTAL		200	244 4	34 6 1	2 44 .	147 300	1744 (	2 57	2 801	- 4	15 400	15,300	15 200	50 700	11 ( 10	4 * 10	1 5 16	13.9(1)	7 100	16 130	4 3117	55 200	3 700	39 30
EGION TOTAL	-						11115							1	116 400									147 40

# 1986 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

24 25 25 27 28 79 36 11 32 33 34 16 36 10 TOTAL FROM:  1 100 1400 4200 100 230 79 36 16 16 16 16 16 16 16 16 16 16 16 16 16	PEEL		1	HALTON				CITY OF HA	MILTON					MUNICIPAL	REGION	
100   1400   4200   100   230   79   366   666   271 000   100   100   230   79   366   666   271 000   10		25			48	24				33	34	36	36			ROM.
100 1400 6900 100 290 13 36																
100 900 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100	1 400	9 200	100	2 10	7 4	364						500	271 300	-	
SOUR																
2 306				106			40						1 .			
300   1,200   1,500																
900 1300 201 100 100 100 100 100 100 100 100 1	300				100					,						
100   101																
100   42   9   52.006   100		300	1 100	_		Z. 11	110						136	211111		
100   100															14 /	
100 40		Ť											1			
100 4 10 100 100 100 100 100 100 100 100											•					
100   100						,			•				1			
100 200 100 100 100 100 100 100 100 100					•			•					1			
100 100 100 100 100 100 120 120 110 100 10													- 1			
1													-	19 %		
YORK   200						,							-	52 9 0		13 OSHAWA
100   100														13 916		14 CLARINGTON
100 100 100 100 100 100 100 100 100 100															.,	YORK
100 500 100 100 100 100 100 100 100 100		200					*1							4		15 GEORG NA
100			1.16											651		16 FAST GWILLIMBURY
200   200   1   10   10   10   10   10		100				100							٠,			
100   200																
10 10 200 200 100 100 100 100 100 100 10						1. (							- 1			
100   200																
100 200 200 100 100 100 100 100 100 100						100										
160 7 10 1 5 10 1 5 10 1 1 10 1 1 1 1 1 2 3 AUGHAN  160 2 300 1 8 90 1 1 1 1 1 1 2 4 1 1 1 1 1 1 1 1 1 1 1 1	100															
160   2   300   1870   16   16   16   16   16   16   16   1														11 9/1		
1 100 2 200 1 800 1 1 10 4 1 10 10 10 10 10 10 10 10 10 10 10 10 1	101	7 70	1 536			100							-	11000	-	-
120 46 800 15 130 4 10 51 10 10 10 10 10 10 10 10 10 10 10 10 10													-		293	
100 2 201 1 900 7 500 1 000 1 10 100 1 10 15500 27 HALTON HILLS 1 400 2 000 5 30 6 400 1 100 500 * * * 1200 1 31 100 28 MILTON 6 600 67 1 10 200 22 000 1 500 * * * * 1200 1 31 100 29 QAVYILE 5 90 400 200 5 7 5 100 28 300 600 100 100 400 8 100 52 800 30 BURLINGTON  *** *** *** *** *** *** *** *** *** *																
The color of the									•							
100 2 201 1 900 7 500 1 600 1 10 10 10 10 11 15 500 28 MILTON HILLS 400 200 300 500 6 40 1 100 500 8 1200 1 3,100 28 MILTON 600 6 7 100 200 22 000 1 500 800 100 100 100 400 8 100 52 800 30 BURLINGTON  - 400 - 1 100 20 28 300 800 100 100 100 400 8 100 52 800 30 BURLINGTON - 400 - 1 100 20 20 300 100 100 100 100 100 100 100 100 10	3(1)	6 600	98 400		30.	4.410	700					+ ^,^	4 4 5 7	185	4	+
400   200   200   200   200   200   200   100   100   200   400   200																
400 67 1 100 200 22 000 1 500 0 100 100 400 8 100 52 800 30 BURINGTON	100	∠ 200	1 900	7 50€	1 000	3.10	100									
500   400   200   500   28.300   600   100   100   400   8.100   52.800   30   BURLINGTON		400	∠ 000.	500	6.400	1.100	500				6		200	13,100		28 MILTON
CITY OF HABILTON  100 101 101 101 101 101 101 101 101 10		600	671	1 10	200	22 000	1 500						1,200	42,100		29 OAKVILLE
CITY OF HAMILTON  100 101 201 101 201 101 201 101 201 101 201 101 201 2		500	_ +00	200	รถก	5.100	28,300	600	100	100		400	8 100	52 800		30 BURLINGTON
															-	CITY OF HAMILTON
100 500 100 110 201 110 110 110 110 110 110 1			30.1		1	3(1)	161	. 5.1	1			2	. 4 (			
100 600 100 1cc 201 100 33 ANCASTER AREA 100 200 100 00 3 500 1 1 1 3 4 GLANBROOK AREA 100 201 100 10 10 10 10 10 10 10 10 10 10 10																
100 200 100 80 5.1 1 34 GLANBROOK AREA RAPE 200 100 201 100 100 100 100 100 100 100																
100 - 201 700 100 100 100 10 5600 1. 174 35 STONEY CREEK ARE 200 100 - 201 62 090 100 12 120 0 00 000 100 36 HAMILTON AREA																
200 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			100													
63(1) 7/5(1) 175(0,0) 35(3) (6) (1) 45 45(1) 1 44 3 2(4) 153(1)																
		21()	1 . 11			6 4				- 2 (						TAMILTON AREA
10.5	6.1(-)	70 5 1	175.00	3511	+ 15 - 1	1.	4 :	46.6	1.5	1.4		1. 4	1130			
			251.70c				10 1 100						16 "	1	1 84" (	

# 1986 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK

MODE: ALL

PERIOD: 24 HOUR

		TO																						
ROM		CITY OF T	ORONTO	3	4	5		DURHAM	8							YORK					10		22	2
CITY OF TORONTO	1			3	4	2	- 01			q	10	11	12	13	14	15	16	1.7	18	19	20	21		23
TORONTO		170.00	4 000		00.100																			3 600
EAST YORK	1	178 50L 24 800		4 AM	29,400	14,900	13,900				700	100	100	400	100			500	300	1,000	100	3,900		30
YORK	2	24 700	4 500		6,200	1,200	5,700				100			100						100	100	900		2 30
NORTH YORK	3	b7 300	400	6 200	11,500	4,800	1,700				100	200		100				100		200		800	100	12 00
ETOBICONE	4		3 200	4 600	83 400	12.500	17,200				800	300	100	600	200			400	400	2.200	200	8.000		3 10
SCARBOROUGH	0	35 400	5 600		15,700	45.000	2,600		400		200		100	200	100			100	100	200		1 300	100	2 20
	0	58 400	. DOG.	1 0110	3 1 800	5 6 (11)	74 6001		100		1,700	800	500	1.300	200		100	200	200	1,000	100_	11,000		220
URHAM	1																							
BROUK	71	100			100	100	100	1 400	100			1.00	100	300	- 1	300			100		100	100		
JXBRIDGE	8	300	100		500		4 10	100	1 000	100	100		100	500	*			230	•	•	300	600		10
SCUGOG	9	300			100		200		200	1 600	100	500	300	1 700	200							100		
PICKERING	10	4 300	100	100	e 500	300	4 8("				3 400	1 000	300	800	100		•	100		100	100	900		10
AJAX	11	2 700	100		1 800	100	2 ROD		•		1 500	3 400	400	1 100	200		•					400	,	
WHITBY	12	1 900	100		1 100	200	1 700	•		100	1 100	1 200	4 200	3,600	500	•		•		•		400		10
OSHANA	13	2 000	100		14.10	200	230	•		200	1 900	2 600	5 200	27,400	2 200				100	100	100	400		
CLARINGTON	14	400	100		200		201		100	*	300		700	4,600	4 200	•	,	•			•	100	•	
ORK																								
GEORGINA	15	500	100		600	100	700	100	100		100	100			-1	2 500	200	1 100	500	400	100	900		40
EAST GWILLIMBURY	16	600	100	100	800	100	100		100	100							300	1 300	400	200	200	400	100	4(
NEWMARKET	17	1 200	100	100	1 800	400	5.10		106				*	100		100	300	4 700	900	900	200	800	300	6
AJROPA	18	1 200	100		1 100	206	500		4									700	2 000	600	100	600	200	70
RICHMOND HILL	19	3 000	100	200	3 900	500	9(1)			-				100			100	200	300	4 200	200	2,000	100	2 00
WHIT JHURCH STOUFFVILE	20	500			800	100	7 11		1 14				100					100	200	200	1.200	1,200		10
MARKHAM	21	9 600	400	300	10 ±00	1 400	7 , 110				400		100	100	100			100	200	1 300	400	10,100		1.40
KING	22	600		100	900	800	3 10)											200	200	200		300	700	1.10
VALGHAN	23	5 100	100	700	~ 200	2 500	400				1 10			100	100			100	100	500		1 200	200	4 80
EEL															1									
CALEDON	24	800		100	900	1 200	1001							108)	-					100		300		40
BRAMPION	25	€ 500	100	800	5 500	8 200	900								-					200		700		2 20
MISSISSAUGA	26	30 800	700	2 000	9 300	27 900	2 1 10				100			3 82	-					300		700	100	2 50
ALTON															-									200
HALTON HILLS	27	800		100	400	700	1,10,								100					100				10
MILTON	28	900		1)0	500	800	100								100					100				10
OAK //LE	29	6 200		. 50	900	2 400	2,0							100								100		1(
BURLINGTON	30	3 400		100	500	1 500	100							100								200		10
ITY OF HAMILTON	301	1400		100	n n	1 700	1110								-							200		- 10
		100				400																		
FLAMBOROUGH AREA	31	200				100	100																	
DUNDAS AREA	32	200																						
ANCASTER AREA	33	100				,																		
GLANBROOK AREA	34																							
STONE & CREEK AREA	35	100			100	100																		1
HAMIL TON AREA	36	1,800	100		500	500	100							100								100		1(
UNICIPAL TOTAL	I	4 2 3	23110	2 F 50K	2 34 (1 )1	1 14 100	143.7(н)	1.760	2 film	2.07	12 Bfn	1.4 6	1 <sub>4</sub> b	43 4 30	8 400	2.200	1 000	10.34	5 4(10)	14 000	3 1500	48 500	2.200	40.70
GION TOTAL	-						U34 800								93 400									129.5

# 1986 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: WORK

MODE: ALL

PERIOD: 24 HOUR

F	PEEL			HALTON				CITY OF HA	MILTON					MUNICIPAL	REGION	ì	
ľ	24	25	26	27	25	29	30	31	32	33	34	35	36	TOTAL	TOTAL		м
t															14440		CITY OF TORONTO
ı	100	1 800	10 2 00	100	300	800	300						500	269 #		1	TOPUNTU
2		100	1 000			1((								45 7		2	EAST YORK
3		700	5 200	106		100	100						790	57 %		3	YORK
4	100	2 700	9 100	100		500	100						1 4	227 1		3	NORTH YORK
5	400	3 1 70	16 400	100	100	800	40C						300	130 8 14		5	ETOBICOKE
		1 00	1 800		100	100	100						100	2011		6	SCAPBUROUGH
4		1 110	1 300		11.02	100	100							2011		+	
ı																	DURHAM
1							1						1	2 90 0		7	BROCK
3							1		,	•	•			4		8	UXBRIDGE
9			- 1				1		,	•				5.4		9	SCUGOG
0		130	400				,				•			14 At		10	PICKERING
ij.			300											1.1 -		11	A. A x
2			200				1							1h h		12	NH TB+
3		100	200										'	46 4 7		13	OSHAWA
4								-						11 (0		14	CLARINGTON
Т																1	YORK
5		100	100											B 4(1)		15	GEORGINA
5			100										-	- 6		16	EAST WILLIMBURY
7		301	400			1 .							-1	13 6 5		17	NEWMARKET
8			200											H 7		18	A.IR IPA
9		200	500		,	1 >								18.6		19	RICHMOND HILL
0			200											5 e		. 20	WHITCHURCH-STOUFFVILLE
1		300	1 10			100	100							45.1		21	MARKHAM
2	100	100	<00				.00						- [			22	K No.
3	100	900	1 700											265 (1		23	VALGHAN
3	100	300	1 - 00											20 7 1		+ +	
		100		100	,	200									J- 1		PEEL
4	2 300	2 300	2 000	200		200							100	11		24	CALEDON
5	600	33 800	17 200	400	2.10	400	200						100	78 44		25	BRAMPTON
6	300	6 "00	71 400	200	100	3 900	700					100	121	161 *		26	MISSISSAUGA
																	HALTON
7	100	2 400	2 300	5 3 3 0	700	400	3(((						101	108.		27	HALTON HILLS
3		400	2 100	400	4 600	8 70	5 )(						7.1	1 600		281	MILTON
9		500	6.9((	100	310	14,500	1.100						900	34,500		29	OAKVILLE
0		400	3 600	200	600	6,200	19,500	600	100	100		400	7,800	45,400		30	BURLINGTON
T															147 1 1		CITY OF HAMILTON
1			500		200	50.1	1 7000	1816	400	1 1		206	. 33	7 800		31	FLAMBOROUGH AREA
2						٥٥٥	b(six		14.0	4)1		1.83	42	7 8		. 32	DUNDAS AREA
3						1),	6.3	1),	. 00	11(		3,	12	4 %		33	ANCASTER AREA
1						106	21 71		1,0	200	200	200	1 900	2 m		, 34	GLANBROOK AREA
5			100		4	100	1 (100)	100	130	100	110	3 1.41	9 600	14 4		35	STONEY CREEK AREA
		N. N.	1.46		800	4 101	8 100			1 1	4	5 ( )	HIR	1,81		36	HAMILTON AREA
-		- ieu															
U	4.10(	58 500	156 800	2.21.0	* -> 10	32,403	35 1 [1]	1 11	7 < 31	37.6	Cere	10 (	11n4 L				
1		1	219 (1)				8200						11"3 (		16. 4.1		

### 1986 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE WORK MODE . Ali

PERIOD . 6 to 9 AM

		ТО																						
		CITY OF T	ORONTO				1	DURHAM								YORK								
ROM		1		3	4	ς.	6		8	9	10	11	12	13	14.	15	16	1.7	18	19	20	21	22	23
CITY OF TORONTO																								
TORONTO	1	124 100	c 70J	3 300	22,900		10.400				600	100	100	400	100			300	300	700	100	3,000		2 700
EAST YORK	2	18 400	3 100	∠00	5,000	900	4,400			4	100			100	-			4		100		800		2001
YORK	3	1" 900	3cm	4 *00	9,000	3,500	1,300			-	100	100		100	*			100		200		700		1 600
NORTH YORK	4	54 400	2 200	4 20L	62,000	9,600	12,900				600	200		400	100			300	300	1,800	200	6,500	100	9 400
E TOB COKE	5	28 000	4.10	3 5 10	12 500	32,800	1,900				200			200	-			100	100	200	4	1,000	100	2 500
SCARBOROUGH	6	47 1/4	4.400	Вн	28 1 JU	4 200	538 0		100		1 430	7 70	530	900	230		100	200	100	800		9 000		1 700
DURHAM																								
BROCK	7				100	100	100	900	100			100	100	200		200			100		100			
JXBRIDGE	8	300	100		410		300	100	600				100					100			100	500		100
SCLGUG	9	100					100		100	1 100	100	100	200	1 100	200									
PICKER NG	10	3 700	200		2 400	200	3 900			-	∠ 100	800	200	600				100		100		800		
AJAX	11	2 500	100		1 500	100	2 200				1 100	2 300	500	700	200							300		
WHITBY	12	1 500	100		600	100	1.400				900	900	+ 130	2 800	400							300		
OSHANA	13	1.4(%	100		1 1 91	100	1 800			200	1.600	2 000	1.800	1R 200	1 860				100			300		
CLARINGTON	14	300	100		150		100		100		200	200	500	J 100	3 100							100		
YORK																								
GEORGINA	15	400			400	100	400	100								1 600	100	900	400	300	100	700		200
EAST SWILLIMBURY	16				7(N	100	300			100						. 000	300	1 000	300	200	200	400	100	300
NEAMARKET	17.	1 100	100	100	1 500	300	406		100	,						100	200	3 300	900	700	200	700	200	600
ALRCRA	18	1.000	100		1 100	200	300										,	500	1 300	600	100	600	200	700
RICHMOND HILL	19	2 601	100	100	3.010	400	700							100				200	100	3 000	200	1 700	100	1 600
WHITCHURCH STOUFFVILLE	20				60k	100	501							.00				100	100	100	800	1 000	, ,	100
MARKHAM	23		401	20€	8 100	1 100	5.800				300		100	100	1001			100	100	900	300	6 700		1 100
KNG	22			100	800	800	200											100	100	100		300	500	1 000
VAUGHAN	23		100	700	5 900	2 000	600				100			100	100			100	100			1 000	100	3 600
PEEL	1														-									0.000
CALEDON	24	700		156	700	1 100	100													100		200		300
BRAMPION	25		100	600	4 800	6 400	700													100		600		1 700
MISSISSAUGA	26		600	1 600	7 600		1 600				100			200						200		600	100	1 900
HALTON	+ 20	23 400		. 001	, 000	12 000	. 000				- '00			200						200		000	100	1 900
HALTON HILLS	27	800		100	300	600	1001																	100
MIL TON	28	600		100	400	700	100																	100
OA* / LLE	29	5 500			800	1 900	200							100								400		
BUFL NGTON	30.	3 100		100	400	1 200	100							100								100		100
	30	3 1110		190	400	1 200	1001								-							200		100
CITY OF HAMILTON																								
FLAMBORGUGH AREA	31	100				100																		
DUNUAS AREA	32																							
ANCASTER AREA	33	100																		*				
GLANBROOK AREA	34						1																	
STONE - CREEK AREA	35				100	100	1															,		
HAMILTON APEA	36	1 100		···	400	300							•											
MUNICIPAL TOTAL		462 1	15,700	20,500	183,900	103,300	106,800	1,300	1,300	1,600	9,700	7,800	9,300	29 400	6.400	2.200	800	7.400	4,600	10,700	2,700	38,200	1 600	31 900
REGION TOTAL							792 4 10								66 700									100 000

# 1986 TTS HOME TO WORK TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: WORK

MODE: All

PERIOD: 6 to 9 AM

P	EEL			HALTON				CITY OF HA	MILTON					MUNICIPAL	REGION		
	24	25	26)	27	28	29	30	21	32	33	34	35	36	TOTAL	TOTAL		1.
Т															706 000	C	ITY OF TORONTO
	100	1 366	7.600	100	250	5 0	290						٥.,	194		1	TORONTO
		100	901			1/10								15		2	EAST YORK
		500	2 600	106		100	100						1 (0)	450		3	YORK
		2 000	6 900			300	100						100	176 .		Δ	NORTH YORK
	200	2 400	12.800			500							230	10		5	ETOBICOKE
		906	3 001			106	1 ×							158 5 4 .		6	SCARBOROUGH
t															- , 41,		URHAM
														21		7	BROCK
1														2.9		8	UXBRIDGE
														3.4		9	SCUGOG
		100	200											15 h		10	PICKERING
		+	300										.] [	11.7			AJAX
			1,16													111	
		100	200											12 4		12	WHITBY
		100	2111										1			13	OSHAWA
H														8 30 1		14	CLARINGTON
													- 1				ORK
		100							,	•			.	04		15	GEORGINA
	,		100						•				-	4 50		16	EAST GWILLIMBURY
			300			100				*			- 1	10 4		17	NEWMARKET
ŀ			200							•	•		- 31	7 %		18	AURORA
		200	405			110							*	14 " 1		19	RICHMOND HILL
		,	100										-11	4 50 1		20	WHITCHURCH-STOUFFVILL
		300	960			100	-			•			- 1	44.5		21	MARKHAM
	1 10	100	200											4 7		22	KIN S
	100	700	1 400				-						. 11	21 1 No		23	VAUGHAN
																Р	EEL
	1.300	1.800	1.700	100		1_0	• :					,	1.00	85		24	CALEDON
	500	23 200	13.801	200	100	3.7	100						120	eq.		25	BRAMPTON
	200	5 200	52 800	130	330	2 700	600					100	870	125 500 .	-	26	MasiaavGA
						2.00	-						-			-	ALTON
	100	1 900	1.80	3.800	630	300	.1		,				1	, = 7		27	HAL TON HILLS
	100	300	1 900	300	3 300	600	4001						100	155.		28	M TON
		400	5 900	1/10	210	9 300	1 900						R	26 4 4 ,		29	
		400	2 900	200	1 4	4 200	13 4 30	5.0	1 10	1		120	n4 +	26 3 4 1		30	SUPLINGTON
Н		400	2 900	200	4 -	4 201	1 4 11	, 0	- 110			- 1		104	1 2 7	-	
			400		200	300	1 400	1 200	330	100		230	1 700	6115		31	FLAMBOROUGH AREA
			400		2110	111	5 10	200	1.00	1 1		1 ,	14.	5 =		32	DUNDAS AREA
							-		1 .00	7.30		10					
						1(1	bic	1.0					26	4.5		33	ANCASTER AREA
						1 .	200		10	1).	100	4	14 4	J 112	1	34	GLANBROOK AREA
		200	100			200	700	107	100	100	100	2 300	7 400	11 30		35	STONEY CREEK AREA
L		200	1 000		4 (1	1 70	6 1		41	1 (	4 (	4 .	S.R. 1	3"		36	HAMILTON AREA
	2.81	4. 100	1_04%	5,01	5 700	21 800	25 800	14	_ 4	J. Car			8.8				
			165 60 1				58 300						49		1 3 111		

### 1986 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: All MODE: All PERIOD: 24 Hour

	TO								
ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGION		
CITY OF TORONTO	3 726 80	b4 7 10	219 TH	234 600	33 800	10 300	4 289 900		
DURHAM	65 300	522 200	13.000	3 000	60L	500	603 200		
YORK	219 100	12 400	400 300	22 100	2 400	800	b58 200		
PEEL	234 300	3 700	22.40	774 800	44 500	7 200	1 087 300		
HALTON	34 100	500	2 400	43 900	429 700	49 100	559 900		
CITY OF HAMILTON	16.6%	400	800	7 100	49 100	771 20 1	839 100		
REGION TOTAL	4,290 800	602,400	659 000	1,086,100	560,100	814 103	8 J37 600		

### 1986 TTS O-D TRIP MATRIX FOR 6 REGIONS

TO

PURPOSE: All
MODE: All
PERIOD: 6 to 9 AM

ROM	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGION
CITY OF TORONTO	902 100	8 890	52 500	4ช 50เ	3 600	1 4 00	1 316 900
DURHAM	30 5 10	104 600	4 300	1 306	∠30	100	141 000
YORK	73.7 10	2 200	82 500	6 500	500	100	163 500
PEEL	92 200	500	6 900	17t- 200	7 500	1 600	284 900
HALTON	18 700	200	1 000	17 300	75 400	10.900	123 500
CITY OF HAMILTON	3 400	100	100	1 900	14 100	147 600	167 200
REGION TOTAL	1,118 500	116 400	147 400	251 7(10	101 300	161 700	1 896 900

NOTE. All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

REGION TOTAL 934,400 121,200 138,600 251,000 105,200 147,000

#### 1986 TTS HOME TO WORK TRIP MATRIX FOR 6 REGIONS

PURPOSE: Work

MODE: All

PERIOD: 24 Hour

TO

ROM:	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON
CITY OF TORONTO	808,500	9,500	57,100	53,700	4,200	1,300
DURHAM	33,800	80,600	4,900	1,600	100	100
YORK	70,500	2,400	58,500	6,700	500	100
PEEL	98,000	700	7,800	136,200	6,600	1,600
HALTON	19,700	200	900	18,800	55,300	10,300
CITY OF HAMILTON	4,200	100	300	2,300	16,100	124,000
REGION TOTAL	1,034,800	93,400	129,500	219,300	82,800	137,300

### 1986 TTS HOME TO WORK TRIP MATRIX FOR 6 REGIONS

PURPOSE: Work
MODE: All
PERIOD: 6 to 9 AM

TO:

FROM:	10.							
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGION	
CITY OF TORONTO	607,400	7,600	45,800	41,400	2,900	900	706,000	
DURHAM	27,600	56,600	3,800	1,100	100	100	89,400	
YORK	57,300	1,800	43,400	5,300	300	100	108,200	
PEEL	80,100	500	6,100	100,500	4,700	1,100	193,100	
HALTON	17,000	100	800	15,500	37,900	8,300	79,700	
CITY OF HAMILTON	2,900	100	100	1,700	12,200	88,700	105,700	
REGION TOTAL	792,400	66,700	100,000	165,600	58,300	99,200	1,282,100	

### **PUBLICATIONS**

Title of Publication

2006 Transportation Tomorrow Survey: Design and Conduct of the Survey

2006 Transportation Tomorrow Survey: Data Guide

2006 Transportation Tomorrow Survey: Data Validation

2006 Transportation Tomorrow Survey: 2006, 2001 & 1996 Travel Survey Summaries

2006 Transportation Tomorrow Survey: 2006, 2001, 1996 & 1986 Summary Report of the GTA

2006 Transportation Tomorrow Survey: Interview Manual

2006 Transportation Tomorrow Survey: Coding Manual

2006 Transportation Tomorrow Survey: Seminar



